DIGITAL IMPORTS LTD

Developers & Importers of Digital Technology

100% NZ OWNED & OPERATED

Catalogue - 2022

HELIX
HDMI-IR DISTRIBUTION

TechniSat

Kingray
WOLSEY

EZI FIX

T
TRIAX
connecting the future

DIGITAL IMPORTS LTD

TRIAX

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- a.3 GSM

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Welcome to Digital Imports:

Digital Imports is the industry leader for Television distribution products.
We are the reception and distribution specialists in IPTV, Satellite, Terrestrial and Fibre.

Digital Imports is New Zealand owned and operated.

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TRIAX

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DIGITAL IMPORTS LTD

TRIAX

| Satellite Reception | Terrestrial Reception | IPTV | Dishes | Amplifiers | Receivers | Headends | Antennas |

A. Aerials

AERIALS

Aerials Category Index

We offer a large range of Aerials designed and manufactured to exacting standards. Look for aerials that are certified for LTE (4g/5g) protection when selecting for Freeview DTT

A. Aerials
  a.1 UHF
  a.2 FM

Remarks: Page 1 of 5

a.1 UHF

105450

DIGI 6, LTE 700, Ch 21-48 - Replaces 108380

Designed for Digital reception
Ch 21-48 LTE protected
Gain 474 MHz (Ch21) 7.8 dBi
602 MHz (Ch 37) 8.7 dBi
694 MHz (Ch 48) 10.0 dBi
Front to back 14dB
Rejection @758 MHz (CH 56) 7.8dB

Brand: Triax
Bulk Qty Available: ☑

105460

Digi 10, LTE 700, ch 21-48 Yagi

Interference protection from LTE 700 & 800 signals
Mechanical filtering for higher gain
Corrosion and weather proof dipole housing
Designed to receive DTT signals in the 470...694 MHz range
Gain   max 13 dBi
Gain @ 474 MHz (Ch. 21)   9.5 dBi
Gain @ 694 MHz (Ch. 48)   12.1 dBi
Gain @ 602 MHz (Ch. 37)   9.2 dBi

Remarks: LTE Rejection

Brand: Triax
Bulk Qty Available: ☑

105470

Digi 14, LTE 700, Ch 21-48 Boxed High Gain Yagi

Designed for Digital reception - Great for low signal areas
Ch 21 - 48 LTE protected - By Design.
Gain 474 MHz (Ch21) 10.9dB
602 MHz (Ch 29) 11.1dB
694 MHz (Ch 45) 13.5 dB
Rejection @ 758 Mhz Ch 56 -3.3dB
Rejection @ 788 Mhz Ch 60 - 8.3dB
Front to back 23dB

Size: 1085mm   **Remarks:** LTE Rejection

Brand: Triax
Bulk Qty Available: ☑

105550

Unix 32, LTE 700, ch 21-48

Quick and easy installation with semi-assembled aerials
Mechanical filtering for higher gain
Reliable high-quality aerials secures end-consumer satisfaction
Corrosion and weather proof dipole housing
Designed to receive DTT signals in the 470...694 MHz range
Gain   12.5 max dBi
Gain @ 474 MHz (Ch. 21)   12.4 dBi
Gain @ 694 MHz (Ch. 48)   11.2 dBi
Gain @ 602 MHz (Ch. 37)   11.8 dBi

Size: 777mm x 580mm

Brand: Triax

105560 — Unix 52, LTE 700, ch 21-48

TRIAX UHF LTE 700 Aerials
Disruption free installation from rooftop to outlet.

Interference protection from LTE 700 signals
Quick and easy installation with semi-assembled aerials
Mechanical filtering for higher gain
Reliable high-quality aerials secures end-consumer satisfaction
Corrosion and weather proof dipole housing
Designed to receive DTT signals in the 470...694 MHz range
Access to reliable, expert support from TRIAX

Brand: Triax

A - Pg 2

Size: 580 x 1394mm   **Remarks:** 14.5 dBi Gain

108007 — Dual Panel Phased array UHF Aerial LTE700

TRIAX Digi Grid aerials - UHF flat panel TV antenna.

With high gain and an excellent front to back ratio this aerial ensures perfect TV reception.
The reflector grid is galvanised ensuring long service life.
The aerial has a very even gain curve and is suitable for stacking.
Channels   21...50 LTE 4G & 5G
Gain   8...11 dBi
Front to back ratio - horizontal   20 dB
All elements are screwed for resonance protection.
Suitable for Vertical or Horizontal Mounting

Brand: Triax
Bulk Qty Available: ☑

Size: 545mm x 805mm   **Remarks:** Wind load @42 m/s = 78N

108008 — Mini Grid antenna LTE 700

Mini Grid antenna LTE 700
Gain   3...9 dBi
Small & efficient
High gain compared to size
All elements screwed in place for high wind loading and resonance protection
Suitable for Vertical or Horizontal Mounting

Brand: Triax

Size: 410x430mm   **Remarks:** Channel 21...48

108185 — TX20L 20 Element Log Periodic

Suitable for poor reception conditions, with reflections (shadows) but where signal level is OK
Rear mounted F-connector. Flat wideband response.
Good impulse noise rejection for stable digital reception. Rugged construction.
Gain   4...9 dBi
Gain @ 474 MHz (Ch. 21)   5 Typ dBi
Gain @ 602 MHz (Ch. 37)   8.0 typ dBi

Brand: Triax

109170 — UFO 170 Digital LTE 700 Aerial

Triax UFO digital aerial (UHF/FM). LTE Protection for 4G/5G
A small and discreet antenna.
The antenna is surface-treated to withstand impacts from saltwater and weather conditions.
The ideal flexible solution for home, caravan, boat, mobile home, bus and truck.
TETRA safe.
Gain - UHF   27.0 dB
Gain - VHF/FM   28.0 dB
Noise figure   3.0 dB

Brand: Triax

Size: 255mm x 65mm x   **Remarks:** Requires PSU for 5-24VDC   **UPC** 5702661091704

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TRIAX

133225 UFO Centre Bracket Mount

Centre Mount Bracket for Triax UFO Aerials

UPC 5702661332258

133226 UFO Bracket Kit

Complete replacement bracket kit for Triax UFO aerials

Brand: Triax

UPC 5702661332265

369129 NEAT 447, LTE 700 UHF

NEAT 447 Antenna
LTE 700 protected
High gain 14.0 dBi

Gain @ 474 MHz (Ch. 21)	13.0 dBi
Gain @ 602 MHz (Ch. 37)	14.0 dBi
Gain @ 694 MHz (Ch. 48)	14.0 dBi

Limited Stocks

Brand: Triax

Size: 518 x 1003mm   **Remarks:** 14.0 dBi Gain

a.2 FM

100188 Triax FM Omnidirectional Aerial

Gain 2.0 dB
1 Element

Brand: Triax

105110 Triax FM Aerial 3 Element

Small and convenient FM antenna 75 Ohm.
Suitable for reception at Band 2
Quick install clip on dipole
Impedance matched balun
Weather proof with F connector
 Gain 6.0 dB
Front to back ratio 16 dB
Weight 1.3kg

Brand: Triax

DIGITAL IMPORTS LTD

TRIAX

TT5 — Digiflexi TT5 DVB Aerial with booster

The compact, indoor antenna DIGIFLEX TT5 receives digital TV programs, that can be received via DVB-T2, in many places, even without an external antenna. In addition, the antenna is ideal for receiving DAB + radio in the best digital quality. The active amplifier antenna is easy to install and only needs to be connected to the antenna socket of your DVB-T2 receiver, TechniSat digital television or DAB + receiver.
An additional built-in LTE filter also filters out interference from cell phone signals.

The integrated signal amplifier with 26 dB power is supplied directly from the connected receiver with the required supply voltage of 5 volts (40 mA). The DIGIFLEX TT5 thus guarantees strong and stable reception.
When using with DAB + receivers, note that the antenna connection of the DAB + receiver must provide the 5 V supply voltage for the antenna! Otherwise it won't work.

The DIGIFLEX TT5 has a magnet built into the base

Brand: TechniSat

Remarks: 5V Supply required

TT6 — Digiflex TT6 DVB Aerial

The compact DIGIFLEX TT6 indoor antenna receives digital television via DVB-T2. TV programs that can be received in many places, even without an external antenna. In addition, the antenna is ideal for receiving FM radio in the best quality. The passive rod antenna is easy to install and only needs to be connected to the antenna socket of your DVB-T2 receiver, digital television or DAB + receiver.

Brand: TechniSat

a.3 GSM

109601 — D5A 11W Directional 5G Antenna 11dB gain White, outdoor use

5G antennas for holiday homes or motor homes:
Wherever you are, it's ever more necessary to stay connected at the highest possible
speed. In remote areas or in holiday homes, more and more people need to work in a fully
functioning home office, or simply keep their teenagers occupied with online streaming.
TRIAX 5G antennas boost mobile broadband reception in places fibre doesn't reach.
Offer your customers speed and reliability in their holiday retreat, with outstanding signal
reception that's ready for the imminent 5G roll-out

Freq Range :698-960/1710-2700/3300-3600/4800-5000
Gain 10-11 dBi
Wind rating 150Km/h

GSM/WiFi/3G/4G/LTE/5G

Brand: Triax

Size: 445 x 210 x 70mm   **Remarks:** 4G / 5G

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T TRIAX

109602 — O5A 06W Omnidirectional 5G Antenna 6dB gain

5G antennas for holiday homes and motor homes
Wherever you are, it's ever more necessary to stay connected at the highest possible
speed. In remote areas or in holiday homes, more and more people need to work in a fully
functioning home office, or simply keep their teenagers occupied with online streaming.
TRIAX 5G antennas boost mobile broadband reception in places fibre doesn't reach.
Offer your customers speed and reliability in their holiday retreat, with outstanding signal
reception that's ready for the imminent 5G roll-out

Freq Range :698-960/1710-2700/3300-3600/4800-5000
Gain 4 -6 dBi
Wind rating 150Km/h

GSM/WiFi/3G/4G/LTE/5G

Brand: Triax

Size: 215 x 200 x 70mm   **Remarks:** 4G / 5G   **UPC** 5702661096020
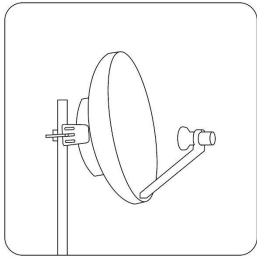
TRA6927M — Laird 698-2700MHz 3G/4G N-Female Antenna Incl Cable

The Laird Phantom antenna operates simultaneously in the 698-960 MHz and 1700-2700 MHz bands, making it ideal for 3G/4G applications. The mechanically robust design is suitable for both indoor and outdoor applications with wide bandwidth and a low angle radiation pattern that is superior to traditional gain antennas in most applications. The antenna is ideal for both ceiling and surface mount applications. The industry standard N-Type connector makes it perfect for custom configurations. A threaded permanent stud mount model is also available for vandal resistant mounting on brackets, panels, ceilings or any other kind of housing.
Features
Mechanically robust for both Indoor/Outdoor applications
Applicable for both 3G and 4G application
Domestic LTE 700 band and Global LTE 2600 band
WiMAX 2300/2500/2600 bands
Domestic Cellular and Global GSM
Phantom out-performs a 3 dBi whip in many applications

UPC TRA6927M3PB-001

| Satellite Reception | Terrestrial Reception | IPTV | Dishes | Amplifiers | Receivers | Headends | Antennas |

B. Dishes - LNBs - Brackets

SATELLITE

Satellite Dishes / LNBs / Brackets Category Index

Triax Satellite dishes are built to the highest of standards and provide the best signal gains in their class.

B. Dishes / LNBs / Brackets
  b.1 Dishes
  b.2 Dish Kits
  b.3 Portable dishes
  b.4 Automatic dishes
  b.5 LNBs and Brackets

Remarks: Page 1 of 6

b.1 Dishes

DISH SIZE

Single Satellite Dish Sizes

b.1 Dishes
   b.1.1 54cm Satellite Dishes
   b.1.2 65cm Satellite Dishes
   b.1.3 80cm Satellite Dishes
   b.1.4 88cm Satellite Dishes
   b.1.5 100cm Satellite Dishes
   b.1.6 Fibre Glass Dishes

b.1.1 54cm Dishes

122568

TD54 Single Loose Dish with Single Packed Accessories

Solid construction of all parts
Anti corrosive galvanised steel with polyester coating
Non slip mast brackets
One degree elevation marking
Made in Denmark
Two year warranty

Brand: Triax
Bulk Qty Available: ☑

Size: Dish size 50x56cm

b.1.2 65cm Dishes

120504

TDA 65A RAL 7016, single pack 65cm AL Dish Boxed

TRIAX TD Dishes The difference is clear   - GEN 2 Dish includes Alloy LNB bracket and Wingnut Nuts.
Manufactured and tested to the highest standards of precision and quality, TRIAX's easy-to-install dishes offer outstanding performance, durability and reliability.
TDA: Aluminium
Unrivaled build quality, Aluminium
- long lasting Aluminium - for extra corrosion protection
- TRIAX's unique cable protection system
- Every part, every accessory is weatherproofed
- 2 years corrosion warranty
- 5 years functionality warranty
- High gain for an exceptional signal
- One-click mounting system
- Self-locking screw & nuts

TRIAX is your reliable partner, with comprehensive service and support.

Brand: Triax

Remarks: 1 Box

| Satellite Reception | Terrestrial Reception | IPTV | Dishes | Amplifiers | Receivers | Headends | Antennas |

120612 — TDS 65 Single Boxed Dish

Colour RAL 7016
Solid construction of all parts
Anti corrosive galvanised steel with polyester coating
Non slip mast brackets
Made in Europe
Three year warranty
Single Boxed Dish - NO LNB

Brand: Triax

Size: Dish size 60x65cm

b.1.3 80cm Dishes

120510 — TDS 80A Gen 2 80CM Satellite Dish

TRIAX TD Dishes The difference is clear
Manufactured and tested to the highest standards of precision and quality, TRIAX's easy-to-install dishes offer outstanding performance, durability and reliability.
TDS: Steel
Unrivaled build quality,
- Hot-dip galvanized steel - for extra corrosion protection
- TRIAX's unique cable protection system

80CM GEN 2 Dish

Brand: Triax

Size: 80cm   **Remarks:** TDS

b.1.4 88cm Dishes

122812 — TD88 Single Loose Dish with Single Packed Accessories

Colour RAL 7016
Solid construction of all parts
Anti corrosive galvanised steel with polyester coating
Non slip mast brackets
One degree elevation marking
Made in Denmark
Two year warranty

Brand: Triax

End of Line: ☑

Size: Dish size 85x95cm

123861 — TDA 88 Euroline Satellite Dish

Colour RAL 7016
Aluminium Dish, designed for extreme environments ie close to the sea
Undergone quality Triax coating process including LNB arm and Backbone
Made in Denmark
Two year warranty

Brand: Triax

End of Line: ☑

Size: Dish size 85x95cm   **Remarks:** Single Boxed Dish

b.1.5 100cm Dishes

120518 — TDS 100LG RAL 7035, singlepack 100Cm Dish

100cm - Gen 2 Dish

Brand: Triax

Manufactured and tested to the highest standards of precision and quality, TRIAX's easy-to-install dishes offer outstanding performance, durability and reliability.
TDS: Steel
- Hot-dip galvanized steel for extra corrosion protection
- TRIAX's unique cable protection system
- Every part, every accessory is weatherproofed
- 2 years corrosion warranty
- 5 years functionality warranty
- High gain for an exceptional signal
- Quick and easy installation
- One-click mounting system
- Self-locking screw & nuts

Size: 97 x 87 cm   **Remarks:** Supplied in 1 box

b.1.6 Fibre Glass Dishes

362611 — Triax DAP 611 Fibre Glass Dish

The most durable and robust dish for the most demanding environments
Strength and stability tested
Fibre Glass
Made in France
Two year warranty

Brand: Triax

Size: 61cm Dish

362711 — Triax DAP 711 Fibre Glass Satellite Dish

The most durable and robust dish for the most demanding environments
Strength and stability tested
Fibre Glass
Made in France
Two year warranty

Brand: Triax

Size: 71cm Dish

362911 — Triax DAP 911 Fibre Glass Satellite Dish

The most durable and robust dish for the most demanding environments
Strength and stability tested
Fibre Glass
Made in France
Two year warranty

Brand: Triax

Size: 91cm Dish

b.2 Dish Kits

122670 — Dish Kit TDS 54 Dish x 5, Ral 7016 1 Complete Pack of 5

5 x TD54cm Triax Satellite Dishes (122568)
Dark Colour -RAL 7016
Contractor Pack
All supplied in one handy pack

Brand: Triax

122670B — Triax TDS 54 Dish x 5 and 5 x LNB Pack

5 x TDS 54cm Triax Satellite Dishes (122568)
5x 10750 LNB's (304440)
Dark Colour RAL 7016
Contractor Pack
All supplied in one handy pack

Brand: Triax

Remarks: Includes 5 x 10750 LNB

| Satellite Reception | Terrestrial Reception | IPTV | Dishes | Amplifiers | Receivers | Headends | Antennas |

122671 — Dish Kit TDS 65 Dish x 5, Ral 7016 1 Complete Pack of 5

5 x TD65cm Triax Satellite Dishes -Next Gen Model
Dark Colour - RAL7016
Contractor Pack
All supplied in one handy pack

Brand: Triax

Remarks: 5 x Dish only no LNB

122671B — Triax TDS 65 Dish x 5 and 5 x LNB Pack

5 x TDS 65cm Triax Satellite Dishes - Next Gen Model
5x 10750 LNB's (304440)
Dark Colour RAL 7016
Contractor Pack
All supplied in one handy pack

Brand: Triax

Remarks: Includes 5 x 10750 LNB

DISHKIT3 — Triax TDS 65cm Dish, LNB, Roof Mount

1 x Triax TDS 65cm Dish - Next Gen Model
1 x Triax 10750 LNB (304440)
1 x Roof mount kit (FLEXI1)
Supplied in one box

Brand: Triax

DISHKIT4 — Triax TDS 65cm Dish , LNB and Wall Mount

1 x Triax TDS 65cm Dish - Next Gen Dish
1 x Triax 10750 LNB (304440)
1 x Wall Mount (FOOT)
Supplied in one box

Brand: Triax

DKTD54 — Triax TDS 54cm Dish and LNB Pack

1 x Triax TDS 54cm Dish (122512)
1 x Triax 10750 LNB (304440)
Supplied in one single box

Brand: Triax

DKTD64 — Triax TDS 65cm Dish and LNB Pack

1 x Triax TDS 65cm Dish - Next Gen Dish
1 x Triax 10750 LNB (304440)
Supplied in one box

Brand: Triax
Bulk Qty Available: ☑

Remarks: Popular Item

b.3 Portable Dishes

TD54 — Camper 54 Portable Satellite Dish Kit

Unique fold up tripod stand design
Official Triax Brand 54CM Dish
HD - 4K Ready
Kit Includes: 10750 LNB, 10M RG6 Quick Connect Cable
Supplied in a handy retail box.
The dish is pre-assembled and will take 2 mins to clip together.
Replaces TD45

Brand: Triax
Bulk Qty Available: ☑

Size: 54cm Dish   **Remarks:** 4K Ready

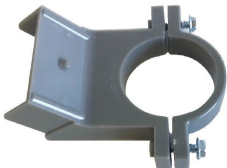| Satellite Reception | Terrestrial Reception | IPTV | Dishes | Amplifiers | Receivers | Headends | Antennas |

TPD54 — Triax 54cm Portable Dish including cable and instructions

Top of the line Triax Portable Dish
Heavy duty triangular base - Withstands wind.
Adjustable legs for easy levelling
Supplied boxed with full instructions and elevation stickers.
The reception quality of this dish is outstanding.
Includes>
10M of Premium RG6 solid copper cable.
Quality Triax 10750 LNB
Easy to align elevation system.
2 Years Warranty - Supplied boxed.

Brand: Triax

Remarks: Retail Boxed
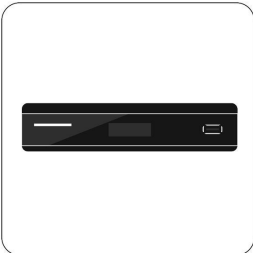
b.4 Automatic Dishes

SKYRIDER — Sky Rider Technisat 65cm Automatic Dish

With the SKYRIDER 65, a satellite receiver specially designed for use in camper vans and mobile homes,
which guarantees the greatest possible TV and radio variety while on the go via satellite.
The heart of the SKYRIDER 65 is the controller unit, a small box that you place inside your camper van. The unit is connected to the satellite antenna on the roof and, at the other end, the controller is connected to a receiver such as a satellite receiver or television.
Device Size 67.00 x 18.50 x 98.00 cm
Weight 13.55 Kg
Gain 35.7 dBi
Supplied with 10750 Triax LNB
Pre Loaded as default for Optus D1.
Aprox. 30-180 seconds search Time
Last Position Memory/
Auto Shut Down wire
12/24VDC

Brand: TechniSat

Size: 175mm Folded   **Remarks:** New 2022 Product

b.5 LNBs and Brackets

129426 — TD-Series, Plastic LNB-holder

TD-Series, Plastic LNB-holder

Brand: Triax

Remarks: For Gen 2 TD Dishes

300719 — TD Flexiblock Dual

Dual LNB holder suitable for Triax TD series dishes.
Quick and easy setup great for Optus D1 & D2 from one dish.
3 Deg to 10 Deg
Suitable for 40mm LNB

Brand: Triax

UPC 5702663007192

300721 — Aluminum LNB holder for TD Series Dishes

Aluminium Bracket for TRIAX TD-dishes

Better durability and robustness

New Product

Size: 40mm Dia LNB

Brand: Triax

| Satellite Reception | Terrestrial Reception | IPTV | Dishes | Amplifiers | Receivers | Headends | Antennas |

300728 — TD Multiblock Triple LNB Holder

Triple LNB holder suitable for Triax TD series dishes.
Quick and easy set-up great for doing Optus D1,C1 & D2 from one dish.
3 Deg to 20 Deg
Suitable for 40mm LNB
Aluminium slide arm

Brand: Triax

300819 — TD Flexiblock 2x LNB, 3-10°

TD Flexiblock 2x LNB, 3-10° for two Ø40 mm LNBs (LNB is not included) is available for the TD dish series.

Brand: Triax

304836 — Triax Quad LNB

Triax Universal LNB
4 Outputs suitable to feed 4 set top boxes
2 Year warranty

Brand: Triax

Remarks: LO 9750/10600

304850 — Triax Quattro LNB

Triax Universal LNB
4 Outputs (H&V high band / H&V low band)
Designed for multiswitches
2 Year warranty

Brand: Triax

Remarks: LO 9750/10600

304855 — Triax 10750 LNB replaces 304840

Triax Quality Single 10750 LNB
Horizontal and Vertical poles
Rubber boot cable protection
0.3 dB Noise
2 Year warranty
New 4K -HD Model 2020

Brand: Triax
Bulk Qty Available: ☑

Remarks: LO 10750   **UPC** 5702663048553

304859 — Triax LNB 11300 Replaces 304404

Triax Single Quality LNB 11300
Horizontal and Vertical poles
Rubber boot cable protection
0.3 dB Noise
2 Year warranty

Brand: Triax
Bulk Qty Available: ☑

Remarks: LO 11300   **UPC** 5702663048591

752220 — Wing nuts, zinc alloy M8

Wing nuts, zinc alloy M8
For use with Triax TD dishes - Most suitable for TDA

Polybag with 6x8mm wing nuts

Brand: Triax

Remarks: 6 Pcs

LNBBRKTNZ — SKY Dish LNB Adaptor NZ Model

LNB Bracket Suitable for Sky Satellite Dishes

Brand: OEM

DIGITAL IMPORTS LTD

TRIAX

| Satellite Reception | Terrestrial Reception | IPTV | Dishes | Amplifiers | Receivers | Headends | Antennas |

C. Set Top Boxes (Receivers)

SET TOP BOXES

Set Top Box (Receivers) Category Index

We have a range of STB's from Satellite / Terrestrial and IPTV to Hybrid options

C. Set Top Box (Receivers)
  c.1 Hybrid
  c.2 Satellite
  c.3 Terrestrial
  c.4 IPTV

Remarks: Page 1 of 2

c.2 Satellite

DSR4022

Philips Neoviu S2 Satellite Receiver

DVB S2 Satellite receiver with front USB socket for PVR function.
1 x HDMI Output
1 x SCART Output
12VDC operation and supplied 230VAC PSU
Preloaded with Freeview and 10750 LNB
Simple operation small ans compact - easy to use and Philips reliability make this a nice receiver.

Brand: Philips

Size: 145x90x32mm

MINIVX

RV Tech Mini VX Satellite Receiver - Sky Card - HDMI 12V

Mini VX Satellite Receiver
DVBS/S2 Full HD
12VDC Operation includes Cig Leed
230VAC Plug Pack Supplied
HDMI Cable Supplied
Remote IR Bug Included
Remote Control
Sky Card Slot - Works with all Sky Cards.
Preloaded with Freeview and Sky Chanels

Brand: RV Tech
Bulk Qty Available: ☑

Size: 110x105x25mm

SHD20

SHD20A Micro Ultimate Satellite Receiver

SHD20 (Gen3) Ultimate Micro Satellite Receiver

Micro sized DVBS2 HDMI satellite receiver
HDMI output & Composite output - Cables included Incl 500mm HDMI
IR bug - with channel display, power & standby LEDs
USB record from EPG , Time shift functions
12VDC operation
230VAC operation from supplied plug pack
Mount behind TV - bracket and mounting option supplied

Brand: RV Tech
Bulk Qty Available: ☑

Size: 120 x 75 x 20mm

c.3 Terrestrial

T3 — TERRABOX T3 DTT Receiver

The TechniSat Terrestrial receiver is our new Freeview compatible Receiver
DVB-T/T2 with H.265/HEVC and H.264
LCN Support
Recording function via USB (DVRready)
The remote can control both: receiver and TV   - TV Learning function
ISI mode: simplified device control
SEMI Twin Tuner
LED Display
HDMI and EURO-SCART
Internet radio function
Full 1080p Output and amazing picture quality

TechniSat is a high quality German company renowned for top quality products and innovation.

Brand: TechniSat

UPC 4019588049277

c.4 IPTV

305250 — Triax IP100 Ip Set Top Box (SAT>IP)

The TRIAX IP-100 SAT>IP receiver makes it possible to display SAT>IP signals from the TSS 400 SAT>IP converter on the TV and thereby offer access to all free available TV and radio programmes in the home network. Additional features like EPG, video text and subtitles ensure you the full benefit of TV watching, and the possibility to record programmes on external storage media makes the picture complete. Thanks to the Android 2.2 OS many different apps can be played on the unit and make this receiver a true allrounder.
This is the best method to receive Freeview Satellite across CAT Cables.

Brand: Triax

End of Line: ☑

Remarks: SAT>IP System

UPC 5702663052505

310101 — TSS400

TRIAX TSS 400 SAT>IP server receives classic SAT signals, converts them and distributes them to up to four different clients / units in the IP network.

The SAT signals can be fed via Quad or Quattro & Single LNB's
The SATIP server is easily set up and controlled by means of the web-based configurator. Reception of all free available TV and radio programmes via satellite.

SAT-distribution via CAT cable connected and wireless networks. Digital picture and audio quality even in high-resolution HD-format.
Up to 4 receiver units can access different TV programmes at the same time.

Delivers content to Ipad , Iphone, Android, IP100 STB (305250) or computers.

Brand: Triax

End of Line: ☑

Size: 250 x 125 x 35 mm   **Remarks:** Pre-Programed for 10750 LNB

DIGITAL IMPORTS LTD

T TRIAX

D. Connectors
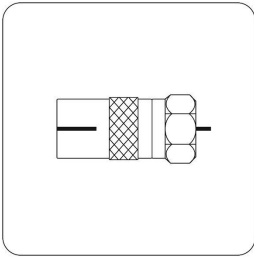
COAXIAL

Connectors Category Index

We offer a large range of connectors suitable for all types of Coaxial cables

D. Connectors
  d.1 F Type Connectors
  d.2 RG11 Connectors
  d.3 Adaptors
  d.4 Other - Wall plates etc

Remarks: Page 1 of 8

d.1 F Type Connectors

12B6FSLB

Self Lock F Type Connector - Push On

Self install Purple band F con for Rg6 , No Tool Required.

Brand: OEM

UPC 9340591004898

153213

RG6 Hex Crimp

Hex Crimp Connector For RG6

Brand: Triax
Bulk Qty Available: ☑

Size: 5.1/8.4

153224

F Compression Connector - Short

Short Sized Triax F Compression Connector
To Be Used With Compression Tool 370042

Brand: Triax
Bulk Qty Available: ☑

Size: 5.1/6.8   **Remarks:** Available in bags of 100pcs

153250

F Push On Connector

Self Install - No Tool Required
Used On RG6 Cable

Brand: Triax
Bulk Qty Available: ☑

Size: 5.1/6.8   **Remarks:** Available in boxes of 25

153265

F Push On Connector

Cablecon Self Install Push On Connector- No Tool Required
Used On RG6 Cable

Brand: Cable Con
Bulk Qty Available: ☑

Size: 4.9

153268

RG59 Self Install Connector, Black

F Type RG59 Self-Install connector, 3.9 black

Brand: Cable Con
Bulk Qty Available: ☑

| Satellite Reception | Terrestrial Reception | IPTV | Dishes | Amplifiers | Receivers | Headends | Antennas |

301075 — BNC Compression Connector

Professional connector for RG59 cable to deliver video from your CCTV camera to your Digital Video Recorder (DVR)
To Be Used With Compression Tool 301075

Brand: Triax
Bulk Qty Available: ✓

360913 — Triax F Compression 5,1/6,8 - Long

Long Sized Triax F Compression Connector
To Be Used With Compression Tool 360919

Brand: Triax
Bulk Qty Available: ✓

Size: 5.1/6.8   **Remarks:** Available in bags of 100pcs

360943 — F-compression connector CX3 7.0 QM with o-ring,

F-56-CX3 7.0 QM (Quick-mount)
F-compression connector quick mount for very easy mounting on the coax cables.
Waterproof. With o-ring.
Class A+
Fast mounting, no braid fold back
Perfect for hard cables with PE-jacket

Brand: Triax

Size: 7.0   **Remarks:** 50pcs per box

370020 — F Type Hex Crimp Connector

Niton Hex Crimp Connector To be Used With Hex Crimp Tool
Suits RG6 Cable and TX100 Cable

Brand: Triax
Bulk Qty Available: ✓

370039 — F Twist On Connector

Easy Install Twist On Connector For RG6, No Tool Required
Alternative Code 75FT

Brand: Triax
Bulk Qty Available: ✓

75FC — Radial F Crimp

Radial Crimp Connector To be Used With Radial Crimp Tool
Suits RG6 Cable
Sky Approved

Brand: OEM
Bulk Qty Available: ✓

75FT — F Twist On Connector

Easy Install Twist On Connector For RG6, No Tool Required
Alternative Code 370039, 370001

Brand: Starview
Bulk Qty Available: ✓

CON49 — F Compression CX3 4.9

Short Sized Cablecon F Compression Connector
To Be Used With Compression Tool 360920
Alt code - 153220

Brand: Cable Con
Bulk Qty Available: ✓

End of Line: ✓

Size: 4.9

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TRIAX

RG59T — F Twist On RG59 Connector

Twist Connector For RG59 Cable

Brand: OEM
Bulk Qty Available: ☑

RG59WC — F Radial Crimp RG59 Connector

Radial Crimp Connector For RG59 Cable

Brand: OEM
Bulk Qty Available: ☑

SKYCOMPNZ — SKYNZ Approved Compression Connector for Quad, Tri, RG6

Designed for CATV, DBS, DSS and broadband installations. Compatible with all application frequencies.
Engineered from precision machined copper alloy, UV protected POM, PVC and rubber
Mil spec bright nickle plating on all metal parts.
The ANYTOOLTM design works with ANY standard compression tool.

Brand: OEM
Bulk Qty Available: ☑

d.2 RG11 Connectors

153231 — RG11 F Crimp

RG11 Hex Connector For Commercial RG11 Cable

Size: 7.6/11.7

Brand: Triax
Bulk Qty Available: ☑

711571 — RG11 F Compression Connector

Cablecon RG11 Compression Connector
To Be used With 360920 Compression Tool
Top quailty RG11 connector.

Size: 10.5

Brand: Cable Con
Bulk Qty Available: ☑

711572 — RG11 F Compression Connector

Triax RG11 Compression Connector
To Be used With 360920 Compression Tool
Top quality RG11 connector

Size: 11.3

Brand: Cable Con
Bulk Qty Available: ☑

d.3 Adapters

153076 — F Female/F Female Joiner

Alternative Code 75FJ

Brand: Triax
Bulk Qty Available: ☑

153095

F Female/F Female Joiner

Triax Extra Long F Joiner
A+ Standard
3 GHZ Rated High Quality Connector

Brand: Triax
Bulk Qty Available: ✓

153592

F Female/F Male Angled Adaptor

High Performance Right Angled F Type Adaptor
Alternative Code 75FFA

Brand: Triax
Bulk Qty Available: ✓

153593

F Female/F Female Joiner

Triax F Joiner With Nut Included

Brand: Triax
Bulk Qty Available: ✓

Remarks: Available in bags of 5pcs

153596 / 75FFJ

F Male/F Male Joiner

Starview F Male/F Male Joiner
Alt code 75FFJ

Brand: Triax
Bulk Qty Available: ✓

153613

F Female/Belling Lee Male Adaptor

Alternative Code 75FM
Convert Triax 360913 F Compression Into Belling Lee Male

Brand: Triax
Bulk Qty Available: ✓

153614

F Female/Belling Lee Female Adaptor

Alternative Code 75FF
Convert Triax 360913 F Compression Into Belling Lee Female

Brand: Triax
Bulk Qty Available: ✓

154110

Koswi 4 Male Belling Lee Angled

Triax A+ to M Belling Lee Right Angled Joiner
Resolves the problem of external interference on in-house TV installations
Outer Jacket Included
Self install connector - No Tool Required.
Highest level sheilding available - LTE certified.

Brand: Triax
Bulk Qty Available: ✓

370009

F Quick Connector

TMM F-F male quick connector
75 Ohm quick connector - male to male

Brand: Triax
Bulk Qty Available: ✓

75FA

F Female/F male Angled Joiner

Right Angled F Type Adaptor

Brand: Starview
Bulk Qty Available: ☑

75FF

F Female to Belling Lee Female Adaptor

Alternative Code 153614
Convert Triax 360913 F Compression Into Belling Lee Female

Brand: Starview
Bulk Qty Available: ☑

75FJ

F Female/F Female Joiner

Alternative Code 153076

Brand: Starview
Bulk Qty Available: ☑

75FM

F Female/Belling Lee Male Adaptor

Alternative Code 153613
Convert Triax 360913 F Compression Into Belling Lee Male

Brand: Starview
Bulk Qty Available: ☑

75FMF

F Male/Belling Lee Female Adaptor

Converts Belling Lee Male Into F Type Male

Brand: Starview
Bulk Qty Available: ☑

75FMM

F Male/Belling Lee Male Adaptor

Converts Belling Lee Female Into F Type Male

Brand: Starview
Bulk Qty Available: ☑

75FPF

Belling Lee Female/Belling Lee Female Joiner

Converts From Belling Lee Male To Belling Lee Female

Brand: Starview
Bulk Qty Available: ☑

75FQ

F Female/F Male Quick Adaptor

Commercial Grade Quick Male F Type Connector For RG6 Cable

Brand: Starview
Bulk Qty Available: ☑

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TRIAX

| Satellite Reception | Terrestrial Reception | IPTV | Dishes | Amplifiers | Receivers | Headends | Antennas |

75FQH — F Female/F Male Quick Adaptor

High Performance Quick Male F Type Connector For RG6 Cable

Brand: Starview
Bulk Qty Available: ☑

75FRCA — F Female/RCA Male Adaptor

Convert F Type Male Into RCA Male

Brand: Starview
Bulk Qty Available: ☑

75FRCAF — F Female/RCA Female Adaptor

Convert F Type Male Into RCA Female

Brand: Starview
Bulk Qty Available: ☑

75HCF — Female Belling Lee Hex Crimp

Hex Crimp To Belling Lee Female

Brand: Starview
Bulk Qty Available: ☑

75HCM — Male Belling Lee Hex Crimp

Hex Crimp To Belling Lee Male

Brand: Starview
Bulk Qty Available: ☑

75MM — Belling Lee Male/Belling Lee Male Joiner

Join 2 Female Belling Lee Sockets

Brand: Starview
Bulk Qty Available: ☑

75RAF — F Female/Belling Lee Female Adaptor

Right Angled Belling Lee Adaptor

Brand: Triax
Bulk Qty Available: ☑

75RAM — F Female/ to right angle Belling Lee Male Adaptor

Right Angled Belling Lee Adaptor
Alternative Code 153550

Brand: Triax
Bulk Qty Available: ☑
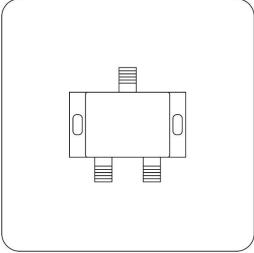
TRIAX

75T	**F Terminating Connector**	
	75 Ohm F Terminator	**Brand:** Triax **Bulk Qty Available:** ☑

BNCBNC	**BNC to BNC Joiner**	
	F to F BNC Joiner	**Brand:** OEM

FBNC	**F Female/BNC Adaptor**	
	Convert F Female To BNC Male	**Brand:** Starview **Bulk Qty Available:** ☑

d.4 Other
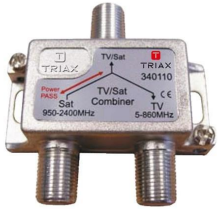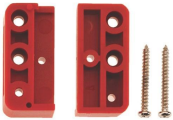
0000/5765	**Earth Bonding Bar 5**	
	Top features For earthing of multiswitches or amplifiers 5 Connectors With high quality double F-sockets Frequency range up to 3 GHz	**Brand:** TechniSat

156001	**RJ45 Plug**	
	Unshielded Plugs 8P8C Suitable for 23AWG Cat 6	**Brand:** Triax **Bulk Qty Available:** ☑ **UPC** 5702661570353

BPLATE-1	**Brush wall Plate TYPE 1**	
	Brush style cable entry plate, Tidys up all those cables.	**Brand:** OEM **UPC** 9340591004188

C-CLIP	**C-CLIP for Wallplates**	
	Standard C-Clip to use with plaster board walls.	**Brand:** OEM

WPB	**Wall Plate Blank 1 Hole**	
	Blank plate with hole for cable.	**Brand:** OEM

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TRIAX
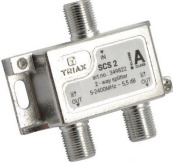
WPB2F	**Wall Plate with 2 F Joiners**

Wall plate with 2 x F joiners

Brand: OEM

DIGITAL IMPORTS LTD

TRIAX

E. Coaxial Splitters / Taps

SPLITTERS - TAPS

Coaxial Splitters and Taps Category Index

E. Coaxial Splitters and Taps
  e.1 Splitters
  e.2 Taps

Remarks: Page 1 of 8
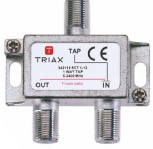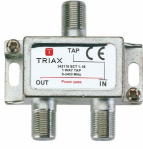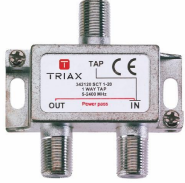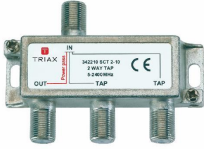
e.1 Splitters
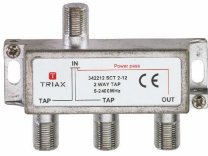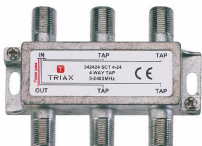
340110 — Triax Sat Diplexer

Inputs: sat and uhf
Output: sat and uhf combined
Connection type: F-type
Tv Input range: 5-860MHz   Loss 2.0dB
Sat Input range: 950-2400MHz Loss 2.0/3.0dB
Output range: 5-2400MHz
Power pass: On satellite leg

Brand: Triax
Bulk Qty Available: ☑

342100 — Triax Brackets Small 1-4

Standoffs for 1-4 Way Triax Splitters.

Brand: Triax

342102 — Triax Brackets Large 6-8

Standoffs for 6/8 way Triax Splitters

343255 — ACV 12 - 12 Way Splitter 1GHz

ACV 12-12 - 12 way splitter, one-sided connectors
TRIAX splitter all round performance for use in CATV, SMATV & MATV

Frequency range 5-1000 MHz
High shielding
Return loss Grade 2
High quality die cast housing Sn coated
All ports AC/DC blocked at inner conductor - TAP Quality
Tap loss (in-tap) 5-40 MHz   12.3 dB
Tap loss (in-tap) 40-470 MHz 12.5 dB
Tap loss (in-tap) 470-1000 MHz   14.5 dB

Brand: Triax

Remarks: Shielding effeciency VHF/UHF > 110 dB   **UPC** 5702663432550
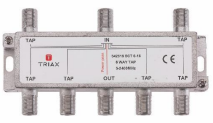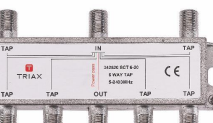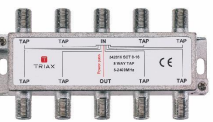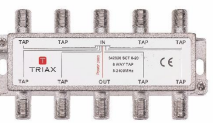
DIGITAL IMPORTS LTD

TRIAX

343256 — ACV 16 16 Way Splitter 1GHz

ACV 16-16 - 16 way splitter, one-sided connectors

TRIAX splitter all round performance for use in CATV, SMATV & MATV
Frequency range 5-1000 MHz
High shielding
Return loss Grade 2
High quality die cast housing Sn coated
All ports AC/DC blocked at inner conductor
Tap loss (in-tap) 5-40 MHz   14.5 dB
Tap loss (in-tap) 40-470 MHz 14.8 dB
Tap loss (in-tap) 470-1000 MHz   16.2 dB

Remarks: Shielding effeciency VHF/UHF > 110 dB

Brand: Triax

UPC 5702663432567

349804 — Triax 4 way Splitter

All ports power pass - diode steered
5-2400MHz
Side entry
Insertion loss (in-out) 40-1000 Mhz   7.5 dB
Insertion loss (in-out) 5-40 Mhz   6.5 dB
Insertion loss (in-out) 1000-2150 MHz   10.0 dB

Brand: Triax
Bulk Qty Available: ☑

UPC 5702663498044

349806 — Triax 6 Way Splitter

All ports power pass - diode steered
5-2400MHz
Side entry
Insertion loss (in-out) 40-1000 Mhz   11.5 dB
Insertion loss (in-out) 5-40 Mhz   10.8 dB
Insertion loss (in-out) 1000-2150 MHz   15.5 dB

Brand: Triax

UPC 5702663498068

349808 — Triax 8 Way Splitter

All ports power pass - diode steered
5-2400MHz
Side entry
Insertion loss (in-out) 40-1000 Mhz   13.0 dB
Insertion loss (in-out) 5-40 Mhz   11.8 dB
Insertion loss (in-out) 1000-2150 MHz   16.5 dB

Brand: Triax

UPC 5702663498082

349814 — Triax 4 Way Splitter 1 Port Power Pass

Single port power pass - diode steered
5-2400MHz
Side entry

Brand: Triax

End of Line: ☑

349822 — Triax 2 Way Splitter

SCS 2 All ports power pass - diode steered
5-2400MHz
Side entry
Insertion loss (in-out) 40-1000 Mhz   4.0 dB
Insertion loss (in-out) 5-40 Mhz   4.4 dB
Insertion loss (in-out) 1000-2150 MHz   5.5 dB

Brand: Triax
Bulk Qty Available: ☑

UPC 5702663498228

| Satellite Reception | Terrestrial Reception | IPTV | Dishes | Amplifiers | Receivers | Headends | Antennas |

349823 — Triax 3 Way Spiltter - Replaces 349803

All ports power pass - diode steered
5-2400MHz
Side entry
Return loss (in-out) 1000-2150 MHz   13.0 dB
Return loss (in-out) 2150-2400 MHz   13.0 dB
Return loss (in-out) 40-1000 MHz   12.0 dB

Brand: Triax
Bulk Qty Available: ☑

UPC 5702663498037

511102 — CTS 2400 - TV/SAT combiner (diecast)

CTS 2400 - TV/SAT combiner. TRIAX CTS 2400 filter, tv, sat, 5-862/950-2400 MHz

Brand: Triax

Remarks: 1: Loss 2.0 2:loss 2.5

SDPF — Starview Terrestrial/Satellite Combiner

Starview side entry Satellite / Terrestrial Diplexer
Loss 5-862 <3dB
Loss 950-2400 <3.5dB

Brand: Starview

SSF2 — Starview 2 way Splitter Power Pass to all Ports

All ports power pass - diode steered
5-2400MHz
Front Entry
Loss 5-40   4.2dB
Loss 40-1000   5.0dB
Loss 1000-2050 5.8dB

Brand: Starview
Bulk Qty Available: ☑

SSF3 — Starview 3 Way Splitter Power Pass to all Ports

All ports power pass - diode steered
5-2400MHz
Front Entry
Loss 5-40   7.5dB
Loss 40-1000   8.2dB
Loss 1000-2050 10.5dB

Brand: Triax
Bulk Qty Available: ☑

SSF4 — Starview 4 Way Splitter Power Pass to all Ports

All ports power pass - diode steered
5-2400MHz
Front Entry
Loss 5-40   8.2dB
Loss 40-1000   8.5dB
Loss 1000-2050 11.0dB

Brand: Starview
Bulk Qty Available: ☑

SSF6 — Starview 6 Way Splitter Power Pass to all Ports

All ports power pass - diode steered
5-2400MHz
Front Entry
Loss 5-40   11.2dB
Loss 40-1000   12.5dB
Loss 1000-2050 16.5dB

Brand: Starview
Bulk Qty Available: ☑

SSF8 — Starview 8 Way Splitter Power Pass to all Ports

All ports power pass - diode steered
5-2400MHz
Front Entry
Loss 5-40   12.0dB
Loss 40-1000   13.0dB
Loss 1000-2050 17.5dB

Brand: Starview
Bulk Qty Available: ☑

DIGITAL IMPORTS LTD

TRIAX

e.2 Taps

342110 — Triax SCT 1-10, 1 Way Tap

SCT 1-10 Tap - Triax
Triax tap ideal for SAT-IF and MATV distribution networks.
Frequency range 5-2400 MHz
High quality die-cast housing tin (Sn) coated
Insertion loss (in-out) 2150-2400 Mhz   2.7 dB
Insertion loss (in-out) 40-1000 Mhz   1.9 dB

Brand: Triax

342112 — Triax SCT 1-12 , 1 Way Tap

Triax tap ideal for SAT-IF and MATV distribution networks.
Frequency range 5-2400 MHz
High shielding
High quality die-cast housing tin (Sn) coated
Insertion loss (in-out) 2150-2400 Mhz   2.3 dB
Insertion loss (in-out) 40-1000 Mhz   1.6 dB

Brand: Triax

342116 — Triax SCT 1/16 Tap

Triax tap ideal for SAT-IF and MATV distribution networks.
Frequency range 5-2400 MHz
Return loss Grade 3
High quality die-cast housing tin (Sn) coated
Insertion loss (in-out) 2150-2400 Mhz   2.1 dB
Insertion loss (in-out) 40-1000 Mhz   1.3 dB

Brand: Triax

342120 — Triax SCT 1/20

Triax tap ideal for SAT-IF and MATV distribution networks.
Frequency range 5-2400 MHz
Return loss Grade 3
High quality die-cast housing tin (Sn) coated
Insertion loss (in-out) 2150-2400 Mhz   1.7 dB
Insertion loss (in-out) 40-1000 Mhz   1.1 dB

Brand: Triax

342124 — Triax SCT 1/24

Triax tap ideal for SAT-IF and MATV distribution networks.
Frequency range 5-2400 MHz
Return loss Grade 3
High quality die-cast housing tin (Sn) coated
Insertion loss (in-out) 2150-2400 Mhz   1.7 dB
Insertion loss (in-out) 40-1000 Mhz   1.1 dB

Brand: Triax

342164 — Triax SCT 4-20, 4 Way Tap

TRIAX coaxial tap ideal for SAT-IF and MATV distribution networks.
• Frequency range 5-2400 MHz
• DC pass via trunk line IN-OUT
• High shielding against ingress noise like radiated by LTE mobile
• High quality die-cast housing tin (Sn) coated with solder shield bottom plate
Insertion loss (in-out) 40-1000 Mhz   1.8 dB
Insertion loss (in-out) 1000-2150 MHz 2.8 dB

Size: 17mm x 58mm   **Remarks:** 20dB

Brand: Triax

342210 — Triax SCT 2-10, 2 Way Tap

Triax tap ideal for SAT-IF and MATV distribution networks.
Frequency range 5-2400 MHz
Return loss Grade 3
High quality die-cast housing tin (Sn) coated
Insertion loss (in-out) 2150-2400 Mhz   4.5 dB
Insertion loss (in-out) 40-1000 Mhz   3.2 dB

Brand: Triax

342212 — Triax SCT 2-12, 2 Way Tap

Triax tap ideal for SAT-IF and MATV distribution networks.
Frequency range 5-2400 MHz
Return loss Grade 3
High quality die-cast housing tin (Sn) coated
Insertion loss (in-out) 2150-2400 Mhz   4.4 dB
Insertion loss (in-out) 40-1000 Mhz   2.8 dB

Brand: Triax

E - Pg 5

342216 — Triax SCT 2/16 Tap

Triax tap ideal for SAT-IF and MATV distribution networks.
Frequency range 5-2400 MHz
Return loss Grade 3
High quality die-cast housing tin (Sn) coated
Insertion loss (in-out) 2150-2400 Mhz   3.8 dB
Insertion loss (in-out) 40-1000 Mhz   2.2 dB

Brand: Triax

342220 — Triax SCT 2/20 Tap

Triax tap ideal for SAT-IF and MATV distribution networks.
Frequency range 5-2400 MHz
Return loss Grade 3
High quality die-cast housing tin (Sn) coated
Insertion loss (in-out) 2150-2400 Mhz   3.5 dB
Insertion loss (in-out) 40-1000 Mhz   1.6 dB

Brand: Triax

342412 — Triax 4/12, 4 Way Tap

Triax tap ideal for SAT-IF and MATV distribution networks.
Frequency range 5-2400 MHz
Return loss Grade 3
High quality die-cast housing tin (Sn) coated
Insertion loss (in-out) 2150-2400 Mhz   5.3 dB
Insertion loss (in-out) 40-1000 Mhz   4.3 dB

Brand: Triax

342416 — Triax SCT 4-16 , 4 Way Tap

Triax tap ideal for SAT-IF and MATV distribution networks.
Frequency range 5-2400 MHz
Return loss Grade 3
High quality die-cast housing tin (Sn) coated
Insertion loss (in-out) 2150-2400 Mhz   3.9 dB
Insertion loss (in-out) 40-1000 Mhz   2.5 dB

Brand: Triax

342424 — Triax SCT 4-24, 4 Way Tap

Triax tap ideal for SAT-IF and MATV distribution networks.
Frequency range 5-2400 MHz
Return loss Grade 3
High quality die-cast housing tin (Sn) coated
Insertion loss (in-out) 2150-2400 Mhz   1.8 dB
Insertion loss (in-out) 40-1000 Mhz   0.9 dB

Brand: Triax

DIGITAL IMPORTS LTD

TRIAX

342616

Triax SCT 6-16 , 6 Way Tap

Triax tap ideal for SAT-IF and MATV distribution networks.
Frequency range 5-2400 MHz
Return loss Grade 3
High quality die-cast housing tin (Sn) coated
Insertion loss (in-out) 2150-2400 Mhz   5.6 dB
Insertion loss (in-out) 40-1000 Mhz   3.8 dB

Brand: Triax

342620

Triax SCT 6/20, 6 Way Tap

Triax tap ideal for SAT-IF and MATV distribution networks.
Frequency range 5-2400 MHz
DC pass through on trunk IN-OUT
High shielding
Return loss Grade 3
Insertion loss (in-out) 2150-2400 Mhz   4.5 dB
Insertion loss (in-out) 40-1000 Mhz   2.3 dB

Brand: Triax

342816

TriaxSCT 8/16 Tap

Triax tap ideal for SAT-IF and MATV distribution networks.
Frequency range 5-2400 MHz
Return loss Grade 3
High quality die-cast housing tin (Sn) coated
Insertion loss (in-out) 2150-2400 Mhz   5.9 dB
Insertion loss (in-out) 40-1000 Mhz   3.8 dB

Brand: Triax

342820

Triax SCT 8/20 Tap

Triax tap ideal for SAT-IF and MATV distribution networks.
Frequency range 5-2400 MHz
Return loss Grade 3
High quality die-cast housing tin (Sn) coated
Insertion loss (in-out) 2150-2400 Mhz   4.8 dB
Insertion loss (in-out) 40-1000 Mhz   2.2 dB

Brand: Triax

ST1/14

Starview 1 Way Satellite Tap, 14dB Loss

Starview ST2/14 Tap Satellite and Terrestrial Low loss Front Entry 5 - 2400MHz

Insert loss:
40-1000MHz   1.8dB
1000-2400MHz   3.0dB

Brand: Starview

ST1/18

Starview 1 Way Satellite Tap, 18dB Loss

Starview ST1/18 Tap :Satellite and Terrestrial :Low loss
5 - 2400MHz

Insert loss:
40-1000MHz   1.5dB
1000-2400MHz   1.8dB

Brand: Starview

ST2/14

Starview 2 Way Satellite Tap, 14 dB Loss

Starview ST2/14 Tap :Satellite and Terrestrial :Low loss
5 - 2400MHz

Insert loss:
40-1000MHz   3.2dB
1000-2400MHz   3.5dB

Brand: Starview

ST2/18

Starview 2 Way Satellite Tap, 18 dB Loss

Starview ST2/18 Tap :Satellite and Terrestrial :Low loss
5 - 2400MHz

Insert loss:
40-1000MHz   2.5dB
1000-2400MHz   2.8dB

Brand: Starview

| Satellite Reception | Terrestrial Reception | IPTV | Dishes | Amplifiers | Receivers | Headends | Antennas |

ST2/22
Starview 2 Way Satellite Tap, 22 dB Loss

Starview ST2/22 Tap :Satellite and Terrestrial :Low loss
5 - 2400MHz

Insert loss:
40-1000MHz   2.5dB
1000-2400MHz   2.8dB

Brand: Starview

ST4/12
Starview 4 way Satellite Tap, 12dB Loss

Starview ST4/12 Tap :Satellite and Terrestrial :Low loss
5 - 2400MHz

Insert loss:
40-1000MHz   5.0dB
1000-2400MHz   5.5dB

Brand: Starview

ST4/14
Starview 4 Way Satellite Tap, 14 dB Loss

Starview ST4/14 Tap :Satellite and Terrestrial :Low loss
5 - 2400MHz

Insert loss:
40-1000MHz   4.5dB
1000-2400MHz   5.2dB

Brand: Starview

ST4/18
Starview 4 Way Satellite Tap, 18 dB Loss

Starview ST4/18 Tap :Satellite and Terrestrial :Low loss
5 - 2400MHz

Insert loss:
40-1000MHz   3.0dB
1000-2400MHz   3.5dB

Brand: Starview

ST4/22
Starview 4 Way Satellite Tap, 22 dB Loss

Starview ST4/22 Tap :Satellite and Terrestrial :Low loss
5 - 2400MHz

Insert loss:
40-1000MHz   1.5dB
1000-2400MHz   2.0dB

Brand: Starview

ST6/16
Starview 6 Way Satellite Tap, 16 dB Loss

Starview ST6/16 Tap :Satellite and Terrestrial :Low loss
5 - 2400MHz

Insert loss:
40-1000MHz   5.0dB
1000-2400MHz   7.8dB

Brand: Starview

ST6/20
Starview 6 Way Satellite Tap, 20 dB Loss

Starview ST6/20Tap :Satellite and Terrestrial :Low loss
5 - 2400MHz

Insert loss:
40-1000MHz   3.0dB
1000-2400MHz   5.5dB

Brand: Starview

ST6/25
Starview 6 Way Satellite Tap, 25 dB Loss

Starview ST6/25 Tap :Satellite and Terrestrial :Low loss
5 - 2400MHz

Insert loss:
40-1000MHz   2.0dB
1000-2400MHz   4.2dB

Brand: Starview

ST8/16

Starview 8 Way Satellite Tap, 16 dB Loss

Starview ST8/16 Tap :Satellite and Terrestrial :Low loss
5 - 2400MHz

Insert loss:
40-1000MHz   5.0dB
1000-2400MHz   7.8dB

Brand: Starview

ST8/20

Starview 8 Way Satellite Tap, 20 dB Loss

Starview ST8/20 Tap :Satellite and Terrestrial :Low loss
5 - 2400MHz

Insert loss:
40-1000MHz   3.0dB
1000-2400MHz   5.5dB

Brand: Starview

ST8/25

Starview 8 Way Satellite Tap, 25 dB Loss

Starview ST8/25 Tap :Satellite and Terrestrial :Low loss
5 - 2400MHz

Insert loss:
40-1000MHz   2.0dB
1000-2400MHz   4.2dB

Brand: Starview

F. Mounting Hardware

MOUNTING
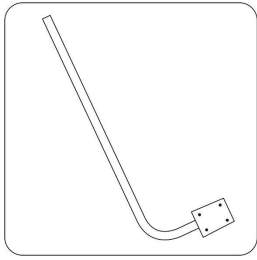
Mounting Hardware Category Index

Digital Imports provide a huge range of mounting options.
Our mounts are a mixture from our own manufacturing plant using NZ steel, Local sourced suppliers and imported products to fill the gaps.

F. Mounting Hardware
  f.1 Terrestrial Mounts
  f.2 Satellite Mounts
  f.3 Fixed Stays
  f.4 Telescopic Stays
  f.5 Portable Mounts

Remarks: Page 1 of 7

f.1 Terrestrial Mounts

140116

Outrigger Mount

25mm Outrigger 400mm

Brand: SV

DIAM1000

Aerial mount 1M Pole Galv - Steel Stays

Flexi Mount for Aerials
Flexi Base 1.0M Mast
Complete with Fixed Stays and U-Bolts
Galv Product
Supplied with all bolts and tek screws

Brand: SV

DIAM1000K

Aerial Mount kit 1M Galv - Aluminium Stays

Flexi Mount for Aerials
Flexi Base, 1.0M Mast
Complete with Fixed Stays and U-Bolts
Galv Base and Mast, Aluminium Stays
Supplied with all bolts and tek screws

Brand: SV

DIAM1500

Aerial mount 1.5 M Pole Galv - Steel Stays

Flexi Mount for Aerials
Flexi Base, 1.5M Mast
Complete with Fixed Stays and U-Bolts
Galv Product
Supplied with all bolts and tek screws

Brand: SV

DIAM1500K

Aerial Mount Kit 1.5M Galv - Aluminium Stays

The Flexi Mount for Aerials
Flexi Base, 1.5M Mast
Complete with Fixed Stays and U-Bolts
Galv Base and Mast, Aluminium Stays
Supplied with all bolts and tek screws

Brand: SV

DIAM2000

Aerial Mount Kit 2M Pole Galv - Steel Stays

The Flexi Mount for Aerials
Flexi Base, 1900mm Mast
Complete with Fixed Stays and U-Bolts
Galv Product
Supplied with all bolts and tek screws

Size: 1900mm Height Mast

Brand: SV

DIAM2000K	**Aerial Mount Kit 2.0M Pole - Aluminium Stays**	
	The Flexi Mount for Aerials Flexi Base, 1900mm Mast Complete with Fixed Stays and U-Bolts Galv Product - ALUMINIUM STAYS Supplied with all bolts and tek screws **Size:** 1900m Mast Pipe **Remarks:** 2.0M -ALUMINIUM STAYS	**Brand:** SV
DIHS1000	**Hockey Stick 1M**	
	25mm Pipe, 1000mm Plastic Top Cap Galv Dipped Steel	**Brand:** SV
DIHS1200	**Hockey Stick 1200mm**	
	25mm Pipe, 1200mm Plastic Top Cap Galv Dipped Steel	**Brand:** SV
DIHS1500	**Hockey Stick 1500mm**	
	25mm Pipe, 1200mm Plastic Top Cap Galv Dipped Steel	**Brand:** SV
DIHS2000	**Hockey Stick 2000mm**	
	25mm Pipe, 2000mm Plastic Top Cap Galv Dipped Steal	**Brand:** SV
DIHS2500	**Hockey Stick 2500mm Small Pipe**	
	25mm Pipe, 2500mm Plastic Top Cap Galv Dipped Steel NO FREIGHT FREE on this item as its over 2.4M Long	**Brand:** SV
DIHS500	**Hockey Stick 500mm**	
	25mm Pipe, 500mm Plastic Top Cap Galv Dipped Steel	**Brand:** SV
DIRM1000	**Ridgemount 1000mm Pipe**	
	Mast with flexible base , 1000mm Galv dipped steel Comes with 4 Tek Screws	**Brand:** SV

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TRIAX

| Satellite Reception | Terrestrial Reception | IPTV | Dishes | Amplifiers | Receivers | Headends | Antennas |

DIRM300 — Ridgemount 300mm Pipe

Mast with flexible base , 300mm
Galv dipped steel
Comes with 4 Tec Screws

Brand: SV

F - Pg 3

DIRM500 — Ridgemount 500mm Pipe

Mast with flexible base , 500mm
Galv dipped steel
Comes with 4 Tek Screws

Brand: SV

DIUEB — Under Eve Bracket

Heavy Duty Under Eve mount for DI Hockey Sticks
Laser Cut / Folded

Brand: SV

HS500 — Hockey Stick 500mm - 32mm Pipe

500mm Hockey Stick
150mm from plate to bend
32mm Pipe
Galv Dipped
Plastic Top Cap

Brand: SV

HS500/32/SB — Hockey Stick 500mm - 32mm Pipe - Short Bend

500mm Hockey Stick Short bend
100mm from plate to start of bend.
32mm Pipe
Galv Dipped
Plastic Top Cap

Brand: SV

HS900 — Hockey Stick 900mm

900mm Hockey Stick
30mm Pipe
Galv Dipped
Plastic Top Cap
Drain Hole

Brand: SV

S-POLE — S Pole Aerial Mount solution for Satellite mount kits

S-Pole Mount,
Great product for mounting an aerial to a Satellite mount.
2 x V-clamps pre galv pipe

Size: 1480mm Long

Brand: SV

f.2 Satellite Mounts
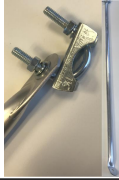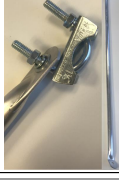
128070 — Wall Bracket Type S

Tidy wall mount option for Triax dishes
Galvanised Steal

Brand: Triax

End of Line: ☑

| Satellite Reception | Terrestrial Reception | IPTV | Dishes | Amplifiers | Receivers | Headends | Antennas |

131092 — 25cm Aluminium Wall Bracket

High Quality Wall Bracket for Euroline Dishes or 6-15 Element Aerials
Suitable for harsh environments
2.5mm Aluminium

Brand: Triax

Size: 48mm Diameter   **Remarks:** Wall Mounting 155 x 155 x 3 mm

---

131094 — 45cm Aluminium Wall Bracket

High Quality Wall Bracket for Euroline Dishes or 6-15 Element Aerials
Suitable for harsh environments

Brand: Triax

44POLE-550 Flexi1_Pole — Flexi Mount Pole Galv and drilled 550mm

44mm Diameter Galv Dipped Pole for Flexi Roof Mounts 550mm Long
NZ Made Steel

Use with (FLEXI BASE) & (TELESTAYS) to make your own custom roof kit.
Suggested Tele Stays - 1 x TELE500 and 1 x TELE700

Brand: SV

Size: 44 x 550mm

44POLE-800 Flexi2_Pole — Flexi 2 Pole - Cut/Drilled & Galved 800mm

44mm Diameter Galv Dipped Pole for Flexi Roof Mounts 800mm Long
NZ Made Steel

Use with (FLEXI BASE) & (TELESTAYS) to make your own custom roof kit.
Suggested Tele Stays - 2 x TELE700

Brand: SV

Size: 44 x 800mm

76POLE-700 — 700mm Flexi Large Pole (76mm)

76mm Diameter Galv Dipped Pole for heavy duty Roof Mounts 700mm Long
NZ Made Steel

Use with (FLEXI 76 BASE) & (TELESTAYS) to make your own custom roof kit.

Brand: SV

Size: 76 x 700mm

EVE — Standard Under Eve Mount Kit

Galv dipped
2 Telescopic Stays
Complete with bolts and screws

Brand: SV

FLEXI-76 — 76mm Flexi Roof Mount Kit including Stays

FLEXI 76 Kit:
76mm x 700mm Galv Pole
Large base plate for roof mounting (420mm)
3 x base plates for Stay roof mounting with mounting stud (270mm)
3 x 700-1250mm Tele Stays
Nuts and Bolt Kit including Tek screws

100% Made in NZ with NZ Steel

Brand: SV
Bulk Qty Available: ☑

Size: 700mm x 76mm   **Remarks:**

FLEXI1 — Satellite Mount Kit 550mm Mast

550mm pole
2 Telescopic stays
Suitable for 45-64cm satellite dishes
Complete with all bolts and screws
Our most popular Satellite mount
- Now with 420mm wide base for modern profile roofs

Brand: SV
Bulk Qty Available: ☑

FLEXI2 — Satellite Mount Kit Heavy Duty 800mm Mast

800mm pole
2 Telescopic stays
Suitable for 78-88cm satellite dishes
Complete with all bolts and screws

Brand: SV

FLEXI76_BASE — Flexi Base for Large 76mm Pipe

Flexi mount base only (satellite mount base suitable for 76mm Poles)
Pre-Galv Steel
Heavy Duty -420mm
Lasercut from 1 piece steel with holes and slots designed for New Zealand modern roofs.

Size: 420mm   **Remarks:** For 76mm Poles

Brand: SV

Flexi_Base — 44mm Flexi Pole Mount Base

Flexi mount base only (satellite mount base suitable for 44mm Poles)
Pre-Galv Steel - 420mm long
Lasercut from 1 piece steel with holes and slots designed for New Zealand modern roofs.

Size: 420mm x 63mm   **Remarks:** For 44mm Poles

Brand: SV

FOOT — Simple Wall Mount

Simple cost effective mount for Satellite Installations

WALL1 — Standard Wall Mount Kit

Galvanised Steel
2 Telescopic Stays
Complete with bolts and screws

Brand: SV

f.3 Fixed Stays

DISB10A — 1M Stay Ubolt Clamp Aluminum

1000mm Aluminium Stay with U-Bolt Clamp

Size: 1000mm

Brand: SV

DISB10G — 1M Stay Ubolt Clamp - Steel

1000mm Steel Stay with U-Bolt Clamp

Size: 1000mm

Brand: SV

| Satellite Reception | Terrestrial Reception | IPTV | Dishes | Amplifiers | Receivers | Headends | Antennas |

DISB15A — 1.5 mtr Stay Clamp - Aluminum

1500mm Steel Stay with U-Bolt Clamp

Brand: SV

Size: 1500mm

DISB15G — 1.5M Stay Ubolt Clamp - Steel

1500mm Steel Stay with U-Bolt Clamp

Brand: SV

Size: 1500mm

DISB20A — 2.0M Aluminum Stay with Ubolt

2000mm Aluminum Stay with U-Bolt Clamp

Size: 2000mm

DISB20G — 2.0M Stay Ubolt Clamp - Steel

2000mm Steel Stay with U-Bolt Clamp

Brand: SV

Size: 2000mm

STYB — Stay Bracket

Stay bracket, with M8 Stud, Galv Nut, Spring and Flat Washer.
Used to give extra roof or wall support to Tele / Fixed Stays
Pre Galv Steel.

Brand: SV

Size: 270 x 63mm   **Remarks:** M8 Stud

UBOLT — Ubolt Kit for Stays

U-Bolt for 25mm Pole

Brand: SV

f.4 Telescopic Stays

TELE1000 — Tele Stay 1000mm

Tele Stay 1000mm
1000 - 1700mm
Galv Steel

Brand: SV

TELE1000U — 1000mm - 1700mm Telestay with U Bolt

Tele Stay 1000mm
1000 - 1700mm
Galv Steel
UBOLT

Brand: SV

TELE1500

Tele Stay 1500mm

Tele Stay 1500mm
1500 - 2250mm
Galv Steel

Brand: SV

TELE1500U

1500mm - 2250mm Telestay with UBOLT

Tele Stay 1500mm
1500 - 2250mm
Galv Steel
UBOLT

Brand: SV

TELE250

250mm Tele Stay

Tele Stay 250mm
250 - 300mm
Galv Steel

Brand: SV

TELE500

500mm Tele Stay

Tele Stay 500mm
500 - 900mm
Galv Steel

Brand: SV

TELE500U

500mm - 900mm Telestay with U Bolt

Tele Stay 500mm
500 - 900mm
Galv Steel
UBOLT

Brand: SV

TELE700

Tele Stay 700mm

Tele Stay 700mm
700 - 1300mm
Galv Steel

Brand: SV

TELE700U

700mm - 1300 Telestay with UBOLT

Tele Stay 700mm
700 - 1300mm
Galv Steel
UBOLT

Brand: SV

f.5 Portable Mounts

TRI

Portable Mount Heavy Duty

Used to mount either 54 or 64 cm Triax Dish for portable applications

Brand: SV

DIGITAL IMPORTS LTD

TRIAX

G. Masthead Hardware

MAST HARDWARE	**Masthead Hardware Category Index**
	G. Masthead Hardware
	g.1 DTT Amps - Filters - Splitters - Attenuators
	g.2 Line Amps - Electronics
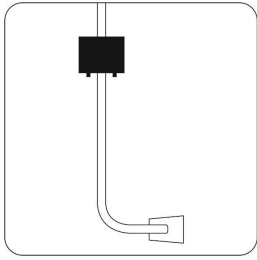
Remarks: Page 1 of 4

g.1 DTT Amps-Filters-Splitter

153710 — Triax F conn attenuator 3 dB

Attenuate your RF output by 3db
4-1000 MHz

Brand: Triax

153711 — Triax F conn attenuator 6dB

Attenuate your RF output by 6db
4-1000 MHz

Brand: Triax

153712 — Triax F conn attenuator 10dB

Attenuate your RF output by 10db
4-1000 MHz

Brand: Triax

153713 — Triax 20dB Antennuator

Attenuate your RF output by 20db
4-1000 MHz

Brand: Triax

167190 — MFS 2 Way Mast Splitter - 5-2400mhz

MFS 2 Mast splitter Outdoor

2 way wideband 5...2400Mhz splitter w/ DC pass

UV resistant weather proof housing
Easy mount:
- Opens w/ piston slide
- all F connectors on one side
- plastic strip for quick fasten at mast

Brand: Triax

Remarks: DC Pass Yes 25VDC /0.5A

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TRIAX

314176 — 700MHz TLP 048 LTE LP filter CH48- LTE700 4G Filter

700MHz LTE LP filter CH48

LTE Filters prevent 4G mobile services causing interference with terrestrial TV signals

Brand: Triax

Size: 85 x 25mm   **Remarks:** LTE700 Inline

UPC 5702663141766

314177 — TLP 148 LTE700 filter masthead CH48

700MHz LTE LP filter CH48 (TLP 148)

LTE Filters prevent 4G mobile services causing interference with terrestrial TV signals

Brand: Triax

Size: 55 x 110 x 112mm   **Remarks:** LTE 700

UPC 5702663141773

314178 — 700MHz TLP 046 LTE LP filter CH46

700MHz LTE LP filter CH46

LTE Filters prevent 4G mobile services causing interference with terrestrial TV signals

Brand: Triax

Size: Loss 1.0db   **Remarks:** DC pass through 30VCDC/1A

UPC 5702663141780

340012 — AFA Micro Amp UHF 12db, 5-12V

UHF Gain 12db
Max. Output level @ 60 dB IMD 95 dBµV
Input 1 - frequency 470...862MHz
5-12VDC - 10...22 mA

Brand: Triax

UPC 5702663400122

340101 — MFC 101 - Sat/TV Combiner

Combines SAT IF & VHF/UHF into 1 Cable
Waterproof housing & mast strap for mounting on Dish / Aerial mast
A great method to use the same RG6 cable for satellite & terrestrial
Saves time - great for situations where you are unable to run a new cable
Input 1 - through loss   3.0 dB
Input 2 - through loss   2.0 dB

Brand: Triax

340651 — MFA 651 1 Input - UHF - 5...12Vdc - Multiband mast amplifier

Low noise 1.8dB Gain 12dB
Unique power stabliser enables use of 5-12VDC
2 terminal waterproof mast housing
F-Connector input and output
RF shielded and CE compliant EN50083

Brand: Triax

UPC 5702663406513

340911 — MFA 611 - UHF / BIII - mast amplifier LTE700

F-connectors on all in- and outputs
4-terminal waterproof masthousing
RF shielded & CE approved (EN 50083)
Input 1 - channels 5...12 / 21...48
Input 1 - frequency   170...230 / 470...694 MHz
DC Operating voltage   12...24 VDC
Gain 15-30 / 10-25

Brand: Triax

Size: 107 x 115 x 60mm   **Remarks:** LTE700

DIGITAL IMPORTS LTD

TRIAX

340921 — MFA 621 - UHF / BIII - mast amplifier - LTE700

LTE protected
F-connectors on all in and outputs
4-terminal waterproof masthousing
RF shielded & CE approved (EN 50083)
Input 1 - channels 5...12 / 21...48
Input 1 - frequency   170...230 / 470...694 MHz
DC Operating voltage   12...24 VDC
Gain   5-15/ 20-35

Size: 60 x 117 x 115mm   **Remarks:** LTE700

Brand: Triax

370559 — Wolsey 25Db Gain Mast Head Amp with Power Supply

F-Connector Masthead Amplifier and Power Supply Kit
1 Input 1 Output
10-25 dB Variable Gain
Weatherproof housing
Fully screened enclosure

Brand: Wolsey

UPC 5702663705593

370564 — LTE Outdoor 2 Way Splitter

1 Input 2 Outputs   47...790 MHz (UHF Only)
Input 1 - Loss   <460 dB
Power Pass on All Outputs DC Passthrough (12VDC / 400mA)
F-Connectors
Weatherproof Housing
Fully Screened Enclosure

Brand: Wolsey

UPC 5702663705647

370565 — LTE 4 way outdoor splitter wolsey brand -

1 Input 4 Outputs   -- Loss <10 dB   47...790MHz (UHF Only)
Bi-Directional Through Line Power
Power Pass on All Outputs (12VDC / 400mA)
F-Connectors
Weatherproof Housing
Fully Screened Enclosure

Brand: Wolsey

UPC 5702663705654

370683 — TFC FM/DAB/UHF

Masthead Combiners with gold F Connectors
Input 1 - band   FM   87.5-108 MHz
Input 2 - band   DAB   174-230 MHz
Input 3 - band UHF   470-862 MHz
DC Passthrough   Yes (12VDC / 500mA)

Size: 118mm x 140mm   **Remarks:** Power Pass to UHF Input

Brand: Triax

370687 — TFC FM/DAB/UHF/SAT

Masthead combiner with gold F connectors
Input 1 - band   FM   87.5-108 MHz
Input 2 - band   DAB   174-230 MHz
Input 3 - UHF   21-68   470-862 MHz
Input 4 - band   SAT   950-2150 MHz
DC Passthrough   Yes (12VDC / 500mA)

Size: 118mm x 140mm   **Remarks:** Power Pass to SAT Input

Brand: Triax

UPC 5702663706873

370706 — Triax DC Block in line F

In line DC Blocker
5-2400 MHz

Brand: Triax

DTTLA — DTT Lightning Protector

Metal Housing for superior weather-proofing
Galvanized lightning arrester
Frequancy Range: 5 - 1000MHz
Insertion Loss: <2dB
Dielectric Strength: 1000VAC, 1min
Insulation Resistance: >100 MO

Brand: Starview

---

g.2 Line Amps - Electronics

300401 — Triax Line Extender

For amplifying a single line satellite distribution line in a Direct To Home (DTH) installation.

Max output level	100 dBμV
Frequency range	47-2300 MHz
Gain	16...20 dB

Size: 27mm x 82mm

Brand: Triax

UPC 5702663004016

370650 — Triax Sat Slope Compensator Amp

Triax Satellite Signal Amplifier with independent control for slope & gain
Line power from the 18v feed of the receivers LNB input

Frequency range	950...2300 MHz
Gain	12 dB
Slope control SAT	10
Attenuation	0...10 dB

Size: 37mm x 102mm   **Remarks:** DC Passthrough (11...20VDC / 40mA)

Brand: Triax

SATLA — Satellite Lightning Protector

Metal Housing for superior weather-proofing
75 ohm F-Type Connectors
Frequency Range: 120 - 2400MHz

Brand: Starview

SDSQ — Starview 4 x 1 DiSEqC Switch

Outside 4 Port Satellite DiSEqC Switch
Suitable for connecting up to 4 satellite dishes or LNB's to 1 Receiver
Outdoor housing and strap supplied in box.

Brand: Starview

| Satellite Reception | Terrestrial Reception | IPTV | Dishes | Amplifiers | Receivers | Headends | Antennas |

H. Modulators
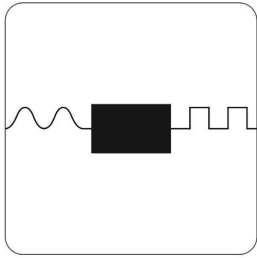
MODULATORS

Modulators COFDM and PAL Category Index

H. Modulators
    h.1.1 Tri Link Products
    h.2 Digital (COFDM)

Also refer to Kingray section for more modulators - Section T

Remarks: Page 1 of 2

h.1.1 Tri Link

370228

Triax Digital Link

The Triax Digital Link will allow control of your digital receiver whilst viewing in other rooms around the home.
The Triax Digital Link is compatible with receivers with an output marked RF-OUT2 that takes a second TV output together with a 9 volt DC supply
Designed to work with the TriLink Kits and Triax HDMI Modulators
37.9kHz Carrier Output Signal Frequency - On-Off Keyed 7MHz Carrier Line

Brand: Triax

Size: 80mm x 100mm

UPC 5702663702288

370422

Triax Tri-Link AV Modulator with IR NZ Model PAL BG

The Triax Tri-Link kit solves the issue of distributing Freeview and SKY around the home, with the ability to view and control all STBs on existing analogue sets.
Removes the need to purchase individual STBs for each additional TV or Upgrading to Flat panel TVs.
Tri Link can control up to 3 independent pieces of equipment including SKY
Watch and control recorded programmes from your PVR around the home
Powers up Digital Link Amplifier and Link eyes
Controls SKY, My SKY+ in the conventional way via RF2

Brand: Triax

End of Line: ☑

Remarks: IR and Modulator all in one.

h.2 Digital (COFDM)

300128

Triax HDMI to COFDM Modulator -With Loop and IR

MOD103T HDMI to COFDM Modulator
Watch + control HD content at each TV location using existing coax cable infrastructure

New compact design
All inputs and outputs on one side for ease of installation
Full HD Video and HDMI Loop through
IR Control when used with Digital Links and IR Pass Amplifiers
Combine multiple modulators together for more HD channels on your network – watch different sources on different TV's

IR Emitter required at HDMI source (supplied)
Compatible with HDMI sources
Ideal solution for domestic and commercial installations

All inputs and outputs on one side for ease of installation
Full HD Video and HDMI Loop through
IR Control when used with Digital Links and IR Pass Amplifiers
IR Sensor & 2 RF Outputs
Output combined with existing RF signals
Channel 21-69
Supplied with 230VAC to 12VDC F Power Supply.

Brand: Triax

Size: 106 x 32 x 220mm   **Remarks:** HDMI Loop out and IR

HD860 — HDMI COFDM DVB-T Modulator with HDMI Loop out

Output Level : 100dBuV
RF Level adj: 0-30dBuV
Attenuation Step 1db
Max Video Res: 1080p 30FPS
Audio : MPEG ,AAC
Video: HDMI 1.4 h.264

Brand: Helix

Remarks: Full NZ LCN and Channel Features

HD860Q — 4 in HDMI & Component COFDM DVB-T Modulator

4 X HDMI inputs , 1 x RF output (1 mux)
Output Level : 100dBuV
RF Level adj: 0-30dBuV
Attenuation Step 1db
Max Video Res: 1080p 30FPS
Audio : MPEG ,AAC
Video: HDMI 1.4 h.264
HTTP Log in an control - Fully Commercial Modulator

Brand: Helix

Remarks: Full LCN and NZ Channel Support

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| Satellite Reception | Terrestrial Reception | IPTV | Dishes | Amplifiers | Receivers | Headends | Antennas |

I. Multiswitches and DDM's

MULTISWITCH
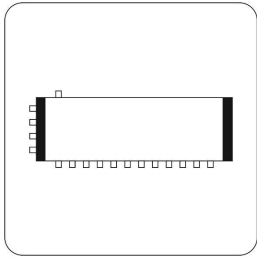
Multiswitch and DDM's Category Index

I. Multiswitches and DDMs (Digital Distrubtion Modules)
- i.1 DDMs
- i.2 Multiswitches
- i.3 Multiswitch Taps and Amps

Remarks: Page 1 of 9

i.1 DDMs

CDM8

Commercial 8 Way Distribution System

Commercial Version of our popular DDM8 System.
Features:
Can be powered from any of the TV outlets or from the 18VDC input.
Switch to select 12VDC to power Masthead Amps.
Separate Satellite / Terrestrial or combined input.
COFDM Digital Modulator input.
Designed for New Zealand and Digital Television.
<= 1dBuV loss

Brand: SV

Size: 140 x 120 x 43mm   **Remarks:** 18VDC PSU

DDM4

Digital Distrubution Module 4 Way

Digital 4 basic Multiswitch is a cost effective way to distribute satellite, Digital TV and an RF return around your home.

The Digital 4 is available as a standalone multiswitch or with a flush mounting cabinet. (350 x 275 x 90mm) -DDM8CAB

No Loss +/-1dBuV per leg.   - 18VDC F-Type power supply included.

Brand: Starview
Bulk Qty Available: ☑

Remarks: Subscriber outputs x 4

DDM8

8 Way Multiswitch

Digital 8 basic Multiswitch is a cost effective way to distribute satellite, Digital TV and a RF return around your home.

The Digital 8 is available as a standalone multiswitch or with a flush mounting cabinet. (350 x 275 x 90mm) DDM8CAB

No Loss +/- 1dBuV per Leg   18VDC F-Type Power Supply included

Brand: Starview
Bulk Qty Available: ☑

Remarks: Subscriber outputs x 8

DDM8BRK

DDM8 Bracket

Bracket for mounting DDM4 or DDM8 in Signet style Cabinet.

Brand: Starview

DDM8CAB

Flush mount cabinet for DDM8 module

Flush mount Cabinet for DDM8 and DDM4 Multiswitch.
Complete with Hinged Door

| Satellite Reception | Terrestrial Reception | IPTV | Dishes | Amplifiers | Receivers | Headends | Antennas |
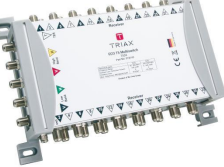
i.2 Multiswitches

305318 — TMM 5 x 8 Cascadable Multiswitch

All switch functions are powered and controlled by your set-top box.
4 satellite polarities and 1 terrestrial input, combined output.
Fully modular and cascadable.
Small footprint, compact design, fits into tight spaces.
Insertion Loss: 2.5dB
Tap Loss: 10-22dB, 0-12dB variable attenuation

Brand: Triax

Size: 220 x 140 x 35 mm   **Remarks:** Subscriber outputs 8   **UPC** 5702663053182

305371 — TMP 5x8 Stand alone - 4SAT+1TER+PSU / 8out - LTE protected

Mains Powered, Stand Alone Multiswitch

LTE Protected
4 satellite polarities and 1 terrestrial input, combined output
Signal level controls on all inputs
Colour coded connections
Switch mode power supply for optimum performance
Supplied with input and output earth bond bars

Brand: Triax
Bulk Qty Available: ☑

Size: 56 x 170 x 232mm   **Remarks:** Gain 15dB Terr / 10 dB Sat

305373 — TMP 5x12 Stand alone - 4SAT+1TER+PSU / 12out - LTE protected

Mains Powered, Stand Alone Multiswitch

LTE Protected
Compact design
4 satellite polarities and 1 terrestrial input, combined output
Signal level controls on all inputs
Colour coded connections
Switch mode power supply for optimum performance
Supplied with input and output earth bond bars

Brand: Triax

Size: 56 x 170 x 282mm   **Remarks:** Gain 15dB Terr / 10 dB Sat   **UPC** 5702663053731

305375 — TMP 5x16 Stand alone - 4SAT+1TER+PSU / 16out - LTE protected

Mains Powered, Stand Alone Multiswitch

LTE Protected
Compact design
4 satellite polarities and 1 terrestrial input, combined output
Signal level controls on all inputs
Colour coded connections
Switch mode power supply for optimum performance
Supplied with input and output earth bond bars

Brand: Triax
Bulk Qty Available: ☑

Size: 56 x 170 x 282mm   **Remarks:** Gain 15dB Terr / 10 dB Sat   **UPC** 5702663053755

305377 — TMP 5x24 Stand alone - 4SAT+1TER+PSU / 24out - LTE protected

Mains Powered, Stand Alone Multiswitch

LTE Protected
Compact design
4 satellite polarities and 1 terrestrial input, combined output
Signal level controls on all inputs
Colour coded connections
Switch mode power supply for optimum performance
Switched Output Attenuator
Supplied with input and output earth bond bars

Brand: Triax
Bulk Qty Available: ☑

Size: 56 x 170 x 382mm   **Remarks:** Gain 15dB Terr / 10 dB Sat   **UPC** 5702663053779

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305379 — TMP 5x32 Stand alone - 4SAT+1TER+PSU / 32out - LTE protected

Mains Powered, Stand Alone Multiswitch

LTE Protected
Compact design
4 satellite polarities and 1 terrestrial input, combined output
Signal level controls on all inputs
Colour coded connections
Switch mode power supply for optimum performance
Switched Output Attenuators
Supplied with input and output earth bond bars

Brand: Triax
Bulk Qty Available: ☑

Size: 56 x 170 x 382mm   **Remarks:** Gain 15dB Terr / 10 dB Sat

UPC 5702663053793

305394 — TMM 5x8 - Casc. 4SAT+1TER / 8out

Cascade Multiswitch

Fully modular and cascadable, the TMM 5 input series can be used for systems with 1 or 2 satellite positions plus terrestrial.

4 satellite IF and 1 terrestrial TV inputs and 8 subscriber outputs
4 satellite IF and 1 terrestrial with adjustable level control
Cable loss compensation with built-in amplification
Colour coded output connections
LED power indication on each Trunk line
Supplied with output earth bond bars

Brand: Triax

UPC 5702663053946

305395 — TMM 5x12 - Casc. 4SAT+1TER / 12out

Cascade Multiswitch

Fully modular and cascadable, the TMM 5 input series can be used for systems with 1 or 2 satellite positions plus terrestrial.

4 satellite IF and 1 terrestrial TV inputs and 12 subscriber outputs
4 satellite IF and 1 terrestrial with adjustable level control
Cable loss compensation with built-in amplification
Colour coded output connections
LED power indication on each Trunk line
Supplied with output earth bond bars

Brand: Triax

Size: 290mm x 80 x 215mm

UPC 5702663053953

305396 — TMM 5x16 - Casc. 4SAT+1TER / 16out

Brand: Triax

Size: 290 x 80 x 215mm

UPC 5702663053960

305397 — TMM 5x12T - Term. 4SAT+1TER / 12out

Cascade Multiswitch

Fully modular and cascadable, the TMM 5 input series can be used for systems with 1 or 2 satellite positions plus terrestrial.

4 satellite IF and 1 terrestrial TV inputs and 12 terminated subscriber outputs
4 satellite IF and 1 terrestrial with adjustable level control
Cable loss compensation with built-in amplification
Colour coded output connections
LED power indication on each Trunk line
Supplied with output earth bond bars

Brand: Triax

Size: 290 x 80 x 215mm

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| Satellite Reception | Terrestrial Reception | IPTV | Dishes | Amplifiers | Receivers | Headends | Antennas |

307304 — TMM 5x16T - Term. 4SAT+1TER / 16out

Cascade Multiswitch
Fully modular and cascadable, the TMM 5 input series can be used for systems with 1 or 2 satellite positions plus terrestrial.
4 satellite IF and 1 terrestrial TV inputs and 16 terminated subscriber outputs
4 satellite IF and 1 terrestrial with adjustable level control
Cable loss compensation with built-in amplification

Size: 290 x 80 x 215mm

Brand: Triax

307309 — TMM 5x24T - Term. 4SAT+1TER / 24out

Cascade Multiswitch

Fully modular and cascadable, the TMM 5 input series can be used for systems with 1 or 2 satellite positions plus terrestrial.

4 satellite IF and 1 terrestrial TV inputs and 24 terminated subscriber outputs
4 satellite IF and 1 terrestrial with adjustable level control
Cable loss compensation with built-in amplification
Colour coded output connections
LED power indication on each Trunk line
Terminated
Supplied with output earth bond bars

Size: 290 x 118 x 210mm

Brand: Triax

307310 — TMM 5x24 - Casc. 4SAT+1TER / 24out

Cascade Multiswitch

Fully modular and cascadable, the TMM 5 input series can be used for systems with 1 or 2 satellite positions plus terrestrial.

4 satellite IF and 1 terrestrial TV inputs and 24 subscriber outputs
4 satellite IF and 1 terrestrial with adjustable level control
Cable loss compensation with built-in amplification
Colour coded output connections
LED power indication on each Trunk line
Supplied with output earth bond bars

Size: 290 x 118 x 210mm

Brand: Triax

UPC 5702663073104

307311 — TMM 5x32 - Casc. 4SAT+1TER / 32out

Cascade Multiswitch

Fully modular and cascadable, the TMM 5 input series can be used for systems with 1 or 2 satellite positions plus terrestrial.

4 satellite IF and 1 terrestrial TV inputs and 32 subscriber outputs
4 satellite IF and 1 terrestrial with adjustable level control
Cable loss compensation with built-in amplification
Colour coded output connections
LED power indication on each Trunk line
Supplied with output earth bond bars

Size: 290 x 118 x 210mm

Brand: Triax

UPC 5702663073111

| Satellite Reception | Terrestrial Reception | IPTV | Dishes | Amplifiers | Receivers | Headends | Antennas |

307312   TMM 5x32T - Term. 4SAT+1TER / 32out

Cascade Multiswitch

Brand: Triax

Fully modular and cascadable, the TMM 5 input series can be used for systems with 1 or 2 satellite positions plus terrestrial.

4 satellite IF and 1 terrestrial TV inputs and 32 terminated subscriber outputs
4 satellite IF and 1 terrestrial with adjustable level control
Cable loss compensation with built-in amplification
Colour coded output connections
LED power indication on each Trunk line
Terminated
Supplied with output earth bond bars

Size: 290 x 118 x 210mm

318101   ECO T516 CASCADE Multiswitch Solution

ECO T5 CASCADE Multiswitch Range

Brand: Triax

Active, unity gain 5 input 16 output cascade multiswitch.

Compact design
Multiswitch powered from Satellite Trunk Lines
Tap and switch pitches matched to enable quick connectors to be used

Size: 63 x 145 x 160mm   **Remarks:** Cascade Solution

318110   TMS 508 Mulitswitch SE P-R

TMS 5xx SE PR
TRIAX TMS 5xx SE PR series is a stand alone SAT-IF multi switch series for 1 SAT position (4 SAT polarities + terrestrial) in versions with 6 to 32 subscriber outputs and passive TER. For STB powering only, No PSU.
Max. output level SAT @ -35 dB IMD3   100 dBµV
Max. output level TER @ -60dB IMD3   passive dBµV
Gain - SAT (with 5 dB slope) -2...+3 ±2 dB
Gain - TER   -15 ±3 dB

Brand: Triax

Size: 130 x 45mm   **Remarks:** STB powered

318113   ECO T508 CASCADE Multiswitch Solution

ECO T5 CASCADE Multiswitch Range

Brand: Triax

Active, unity gain 5 input 8 output cascade multiswitch.

Compact design
Multiswitch powered from Satellite Trunk Lines
Tap and switch pitches matched to enable quick connectors to be used

Size: 63 x 107 x 160mm   **Remarks:** Cascade Solution   **UPC** 5702663181137

318118   TMS 512 Multiswitch SE P-R

TMS 5xx SE PR
TRIAX TMS 5xx SE PR series is a stand alone SAT-IF multi switch series for 1 SAT position (4 SAT polarities + terrestrial) in versions with 6 to 32 subscriber outputs and passive TER. For STB powering only, No PSU.

Brand: Triax

Max. output level SAT @ -35 dB IMD3   100 dBµV
Max. output level TER @ -60dB IMD3   passive dBµV
Gain - SAT (with 5 dB slope) -2...+3 ±2 dB
Gain - TER   -24 ±3 dB

Size: 215 x 45mm   **Remarks:** STB Powered   **UPC** 5702663181182

| Satellite Reception | Terrestrial Reception | IPTV | Dishes | Amplifiers | Receivers | Headends | Antennas |

318119 — ECO T512 CASCADE Mulitswitch Solution

ECO T5 CASCADE Multiswitch Range

Active, unity gain 5 input 12 output cascade multiswitch.

Compact design
Multiswitch powered from Satellite Trunk Lines
Tap and switch pitches matched to enable quick connectors to be used

Brand: Triax

Size: 63 x 145 x 160mm   **Remarks:** Cascade Solution   **UPC** 5702663181199

318133 — ECO T524 CASCADE Multiswitch Solution

ECO T5 CASCADE Multiswitch Range

Active, unity gain 5 input 24 output cascade multiswitch.

Compact design
Multiswitch powered from Satellite Trunk Lines
Tap and switch pitches matched to enable quick connectors to be used

Brand: Triax

Size: 63 x 240 x 160mm   **Remarks:** Cascade Solution   **UPC** 5702663181335

318143 — ECO T532 CASCADE Multiswitch Solution

ECO T5 CASCADE Multiswitch Range

Active, unity gain 5 input 32 output cascade multiswitch.

Compact design
Multiswitch powered from Satellite Trunk Lines
Tap and switch pitches matched to enable quick connectors to be used

Brand: Triax

Size: 63 x 240 x 160mm   **Remarks:** Cascade Solution   **UPC** 5702663181434

MS406P — Starview 5 x 6 Multiswitch With Power Supply

MS406P 5 x 6 Multiswitch with 22KHz Tone Outputs and +/- 2dB of Insertion Loss
Starview Multiswitches are built to a high standard and come complete with full wiring digrams.
They are designed to deliver the least loss on your digital system.
All versions require power supplies and are supplied with a plug pack.
Plug packs are connected to the multiswitch via an F Connector allowing you to have the power supply in a separate location to the multiswitch.

Brand: Starview
Bulk Qty Available: ☑

Remarks: Subscriber outputs 6

MS408P — Starview 5 x 8 Multiswitch With Power Supply

MS408P 5 x 8 Multiswitch with 22KHz Tone Outputs and +/- 2dB of Insertion Loss
Starview Multiswitches are built to a high standard and come complete with full wiring digrams.
They are designed to deliver the least loss on your digital system.
All versions require power supplies and are supplied with a plug pack.
Plug packs are connected to the multiswitch via an F Connector allowing you to have the power supply in a separate location to the multiswitch.

Brand: Starview
Bulk Qty Available: ☑

Remarks: Subscriber outputs 8

MS412P — Starview 5 x 12 Multiswitch With power Supply

MS412P 5 x 12 Multiswitch with 22KHz Tone Outputs and +/- 2dB of Insertion Loss
Starview Multiswitches are built to a high standard and come complete with full wiring digrams.
They are designed to deliver the least loss on your digital system.
All versions require power supplies and are supplied with a plug pack.
Plug packs are connected to the multiswitch via an F Connector allowing you to have the power supply in a separate location to the multiswitch.

Brand: Starview
Bulk Qty Available: ☑

Remarks: Subscriber outputs 12

i.3 Multiswitch Taps and Amps

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TRIAX
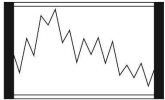
| Satellite Reception | Terrestrial Reception | IPTV | Dishes | Amplifiers | Receivers | Headends | Antennas |

300319 — TMS 510, 2way Splitter

Triax TMS 510 Split, takes the feeds from a quattro LNB & terrestrial aerial & splits them so that two multiswitches can be fed.
This Multiswitch Splitter can also be used to split out into two trunks. Insertion Loss 6dB

Brand: Triax

305284 — LTE TMM TDA - Line Amp

Multiswitch Amplifier

LTE Protected
Single wideband input, single output
High gain and output
Gain and slope controls
Line powered via input or output, or powered from external power supply
Directional DC switch (power up, power down or power up and down)

Size: 181 x 162 x 35mm   **Remarks:** Line Amp - Requires PSU

Brand: Triax

305310 — TMM PSU BS - 18Vdc / 1.9A

TMM Switch Mode Power Supply

External switch mode power supply
Rack mounted
DC output fly lead
Supplied with DC link lead

Size: 48 x 88 x 200mm

Brand: Triax

305311 — TMM PSI - Power inserter

TRIAX TMM PSUs are easy-to-install power supplies/power inserters to be used with the TMM series products.

Size: 45 x 185 x 200mm

Brand: Triax

305319 — TMM 5 Splitter

TMM Splitter for the TMM Cascadable Series.
This splitter splits all 4 polarities plus a TER signal of one complete SAT position into two ways.

Size: 190 x 78 x105mm

Brand: Triax

UPC 5702663053199

305321 — TMM 5 / 20 SPLIT

Multiswitch Splitter

5 inputs, 20 outputs
4 x satellite inputs plus 1 x terrestrial input
5 In-line inputs
Power pass all ports
Colour coded connections

Size: 175 x 95 x 153mm

Brand: Triax

305323 — LTE TMM TLA

Multiswitch Amplifier

LTE Protected
Split band inputs, single output
Band I/II (FM), Band III (DAB) plus two UHF inputs
High gain
Gain control on all inputs, slope control on UHF inputs
Line powered via output or powered from external power supply
Switchable masthead amplifier supply on UHF 1 input

Size: 181 x 162 x 35mm   **Remarks:** Requires EXT PSU

Brand: Triax

305345 — TMM 5 IN BB Earth Bonding

TMM 5 Input Earth Bond Bar for use with TMM 5 Input Multiswitch or TMM Amplifier

Brand: Triax

Size: 141 x 29 x 40mm

305349 — TMM 75 ohm - F-male Terminator DC Blocked

Brand: Triax

305350 — TMM RPL - Power lead

Brand: Triax

Size: 150mm

307302 — TMP 10-30 Variable Tap

The TMP Variable TAP enables the TMP stand alone switches to be used in system distribution.
4 x SAT / 1 x Terrestrial Inputs
4 x SAT / 1 x Terrestrial Tapped Outputs x 2
4 x SAT / 1 x Terrestrial Outputs
75 Ohm impedance
Can be used with either TMM, TMP or TMS Multiswitches
Power pass on trunk, Power pass Input / Output to Terr TAPs, Power Pass SAT Taps to Input / Output
Insertion loss Sat/ Terr: 4.0/3.0dB
Variable Attenuation 0-20dB
Tap Loss: 10-30dB

Brand: Triax

Size: 185 x 215 x 65 mm

307314 — LTE TMM 55-30 AMP

Multiswitch Amplifier

LTE Protected
4 x Satellite Amplifiers plus 1 x Terrestrial Amplifier
Gain and slope control on all inputs
Line powered or powered from external power supply
Power on LED's
Colour coded inputs and outputs
30dB Gain

Brand: Triax

Size: 181x162x35mm

307778 — TWS2 Wideband Splitter H/V

TWS2 Wideband Splitter H/V

The TWS2 splitter is designed to be used with Wideband systems with Satellite IF frequencies from 290 MHz to 2340 MHz, and Terrestrial frequencies between 5 MHz and 862 MHz.

Brand: Triax

307779 — TWT2 Wideband Tap H/V

TWT2 Wideband Tap H/V

The TWT2 tap is designed to be used with Wideband systems with Satellite IF frequencies from 290 MHz to 2340 MHz, and Terrestrial frequencies between 5 MHz and 862 MHz.

Brand: Triax

318151 — TMS 1533-55 PSU-BS T5 Multiswitch Solution

Power supply unit with British Standard plug and mounting bracket..

For use with ECO T5 Cascade Multiswitches.
AC Supply voltage 100...240 VAC
PSU output DC voltage   15 VDC
PSU output max. DC current 3300 mA

Size: 2.5/5.1 mm DC female

Brand: Triax

UPC 5702663181519

318160 — T5 ADJ TAP 1-way - Multiswitch Solution

T5 Adjustable Tap

Satellite and terrestrial Fixed 12dB Tap with 0-18dB adjustable attenuation via a single selector pot.
Designed with the latest chipset technology for excellent linearity across all polarities.

Size: 62 x 140 x 160mm   **Remarks:** Cascade Solution

Brand: Triax

UPC 5702663181601

318161 — T5 ADJ TAP 2-way Multiswitch Solution

Adjustable TAP - 2 Way - for ECO T5 series switches

4 x SAT / 1 x Terrestrial Inputs
4 x SAT / 1 x Terrestrial Tapped Outputs x 2
4 x SAT / 1 x Terrestrial Outputs
75 Ohm impedance
Requires power from any satellite port

Size: 62 x 140 x 160mm   **Remarks:** Cascade Solution

Brand: Triax

UPC 5702663181618

318170 — T5 LAUNCH AMP

30dB Satellite / 30dB Terrestrial gain,
single 5 In 5 Out Launch Amplifier with high immunity screened housing

Size: 62x140x160mm   **Remarks:** 15VDC

Brand: Triax

UPC 5702663181700

318171 — T5 LINE AMP

T5 Line Amp   - NO 18VDC
20 dB Line Amplifier
Gain - TER   20 dB
Noise figure SAT 5 dB
Noise figure TER 5 dB
Slope   3 dB
Gain - SAT   20...23 dB

Size: 63 x 160 x120mm   **Remarks:** Line Powered -

Brand: Triax

318180 — T5 2W SPLIT Multiswitch Solution

T5 2W SPLIT
Tap loss TER   TER1/2: 3...4 +/-1 dB
Tap loss SAT   SAT1/2: 4...5 +/-1 dB

Size: 62 x 140 x 160mm   **Remarks:** Cascade Solution

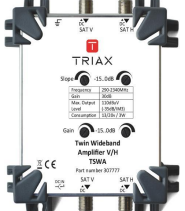**Brand:** Triax

UPC 5702663181809

J. Amplifiers

AMPLIFIERS

Amplifers Domestic and Commercial Category Index

J. Amplifiers Domestic - Commercial
  j.1 Domestic
  j.2 Commercial

Remarks: Page 1 of 4

j.1 Domestic

334021 — LTE 2 Way IR Pass Amplifier

Distributes IR to multiple TVs around the home   - FM & DAB
Allows control of Sky Digital receivers when used with Triax Digital Links
1 Input 2 Output
Short circuit protected on each output
Power on LED : F-Connectors
Mains powered
9VDC/15mA on outputs
Gain   10 +/-2 dB : 470-790 MHz

Brand: Wolsey

UPC 5702663340213

334022 — LTE 4-Way IR Pass Amplifer

Distributes IR to multiple TVs around the home   - FM & DAB
Allows control of Sky Digital receivers when used with Triax Digital Links
2 Input 4 Output
Short circuit protected on each output
Power on LED : F-Connectors
Mains powered
9VDC/15mA on outputs
Gain   10 +/-2 dB : 470-790 MHz

Brand: Wolsey

UPC 5702663340220

334024 — LTE IR Pass Amplifier 8 Way -Wolsey

Distributes IR to multiple TVs around the home   - FM & DAB
Allows control of Sky Digital receivers when used with Triax Digital Links
2 Input 8 Output
Short circuit protected on each output
Power on LED : F-Connectors
Mains powered
9VDC/15mA on outputs
Gain   10 +/-2 dB : 470-790 MHz

Brand: Wolsey

UPC 5702663340244

334025 — LTE IR Pass Amplifier 12 Way _ Wolsey

Distributes IR to multiple TVs around the home - FM & DAB
Allows control of Sky Digital receivers when used with Triax Digital Links
2 Input 12 Output
Short circuit protected on each output
Power on LED
F-Connectors
Mains powered
9VDC/15mA on outputs
Gain   10 +/-2 dB :85...790 MHz

Brand: Wolsey

UPC 5702663340251

j.2 Commerical

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300287 — **TMS 21 LTE – 2 in 1 out amplifer**

Brand: Triax

300383 — **Triax TLA 340LTE Amplifier**

Designed to compensate losses in the distribution network   - LTE
Two inputs SAT1+Terr -- SAT2 amplified independently
Two outputs SAT1+Terr. --   SAT2+Terr.
GaAs FET amplification technology
High gain (40-42 dB in SAT and 35 dB in Terr.)
High output level (124 dBµV in SAT and 120 dBµV in terrestrial)

Brand: Triax

UPC 5702663003835

300385 — **THA 340 E,IF/TER Launch Amp**

3 inputs, SAT1 and SAT2 independently amplified, plus a terrestrial input
Two outputs SAT1+Terr. SAT2+Terr.
High gain (40-42 dB in SAT)
High output level (124 dBµV in SAT)
Adjustable LNB power supply 0-13-18 vdc
Generates tones 0-22 kHz

Brand: Triax

UPC 5702663003859

307772 — **Satellite Wideband Amplifier with AGC**

TSWA Satellite Wideband Amplifier
A two input Wideband amplifier with Automatic Gain-Control to maintain a
constant output level.
The amplifier is designed to be used with the Satellite Optical Transmitter TSOT,
and has 2 fixed output levels available, (depending on the size of the optical
system it is connected to). For an optical system with a large number of optical
splits select a high output.

Brand: Triax

UPC 5702663077720

307777 — **TSWA Satellite Wideband Amplifier**

TSWA Satellite Wideband Amplifier

The TWSA amplifier is designed for wideband applications, where satellite
frequencies from 290 MHz to 2340 MHz are used. The amplifier has two inputs,
one for the vertical and one for the horizontal feed. The low band and high bands
are combined on one feed. This amplifier is compatible with wideband LNBs

Remarks: Requires 18VDC PSU

Brand: Triax

323142 — **GHV530 Amplifier**

The GVH 530 is a low noise coaxial house distribution amplifier, for use in small
CATV distribution networks in small building units.
Optimized for 1 GHz technology
Downstream 20/30dB amplification / high output level
Adjustable potentiometer or click attenuater
All connections are f connectors without return path
Extensive ESD and surge protection
Low power consumption

Size: 170 x 100 x 65mm

Brand: Triax

323150 — GHV 920 20 dB , 0-15dB eq Amplifier

Triax GHV 900 series is a low noise coaxial house- and apartment- distribution amplifier, for use in smaller CATV distribution networks in multi dwelling houses.

Output level CSO @ 60 dB IMD		98 dBµV
Output level CSO @ 60 dB IMD (42 ch)	Slope 0/7 dB	98/100 dBµV
Output level CTB @ 60 dB IMD (42 ch)	Slope0/7 dB	98/100 dBµV
Output level IMD 2, EN 50083-3	104 dBµV	
Output level IMD 3, EN 50083-5	107 dBµV	
Output level return path	120 dBµV	

Brand: Triax

Size: 170 x 100 x 65mm

UPC 5702663231504

323158 — GHV 930 30 dB , 0-15dB eq A class Amp

Triax GHV 900 series is a low noise coaxial house- and apartment- distribution amplifier, for use in smaller CATV distribution networks in multi dwelling houses.

Output level CSO @ 60 dB IMD	101 dBµV	
Output level CSO @ 60 dB IMD (42 ch) Slope 0/7 dB		101/103 dBµV
Output level CTB @ 60 dB IMD (42 ch) Slope0/7 dB	101/103 dBµV	
Output level IMD 2, EN 50083-3	104 dBµV	
Output level IMD 3, EN 50083-5	107 dBµV	
Output level return path	120 dBµV	

Brand: Triax

Size: 170 x 100 x 65mm

UPC 5702663231580

323162 — GHV935 Triax Amplifier

Triax GHV 900 series is a low noise coaxial house- and apartment- distribution amplifier, for use in smaller CATV distribution networks in multi dwelling houses.

Output level CSO @ 60 dB IMD	103 dBµV	
Output level CSO @ 60 dB IMD (42 ch) Slope 0/7 dB		105/107 dBµV
Output level CTB @ 60 dB IMD (42 ch) Slope0/7 dB	105/107 dBµV	
Output level IMD 2, EN 50083-3	104 dBµV	
Output level IMD 3, EN 50083-5	107 dBµV	
Output level return path	120 dBµV	

Brand: Triax

Size: 170 x 100 x 65mm

UPC 5702663231627

323166 — GHV 940 - 40 dB amplifier

The GHV 940 is a low noise coaxial (NE4) House Distribution Amplifier, for use in medium to large CATV distribution networks in multidwelling houses.
Cost effective 1 GHz technology.
Adjustable attenuation and equalization settings in 1dB steps using rotary switches and jumpers.   0...15dB , Eq 0...15
Switchable VHF Band I (RC=OFF) or 5-65 MHz Return Path (RC=ON).
Selectable Return Path: On/Off, Active/Passive.
Upstream 26/32 dB amplification / High output level.
Downstream 40 dB amplification / high output level.

Brand: Triax

Size: 169 x 76 x 65mm

323170 — Triax GPV 950 High Output Amplifier 41dB Cast Case

GPV 950 are high output Distribution Amplifiers for use in CATV distribution networks in multi-dwelling premises primarily. Switching of the basic gains enables to configure the amplifiers as line extender or as cascade amplifier in trunk position.
Rotary switches in 1 dB steps for settings of attenuation and equalization : 0...15dB
Downstream: 85...1006 MHz by max. output level 113 dBuV
Upstream: 5-65 MHz, max. output 120 dBuV (high load performance for DOCSIS 3.x, KDG-Class D)
Basic gain selectable via jumpers
Return path mode selectable: active / passive / off
Excellent and stable amplifier characteristics
Low power consumption because of high efficient switching PSUs
Extensive ESD and surge protection

Brand: Triax

Size: 145 x 180 x 70mm

324571 — TMB 6 Multiband Amplifier

TMB 6 - programmable amplifier
Triax TMB multi-band amplifier has all the attributes needed to amplify and distribute a large number of signals to a network.
High flexibility. 6 very adjustable Filters in the UHF frequency ensures high flexibility.
Each of these groups may have 1-7 channels (48 MHz) bandwidth.

Gain - FM [47-108 MHz]   24.0 dB
Gain - DAB [170-230 MHz]   35.0 dB
Gain - UHF 1 [470-790 MHz] 48.0 dB
Gain - UHF 3 [470-790 MHz] 30.0 dB
Gain - UHF 2 [470-790 MHz] 42.0 dB

Brand: Triax

End of Line: ☑

Size: 230 x 130 x 50mm

UPC 5702663245716

324580 — TMB 100S Amplifier System Incl Control - Terr/Sat

Programmable multiband Amplifier TMB 100S
Interconnecting and amplifying selectively up to 5 different positioned TV antennas
This multi-band amplifier is ideal for interconnecting and amplifying of several aerial antennas in MATV plants. The
Very flexible with selective UHF filters, adjusting with bandwidth 1-7 channels (8-56 MHz)
Every UHF filter has separate adjustments like amplification and mid frequency
The activable AGC provides a constant for UHF and VHF Output level and stable operating conditions
Switchable short-circuit-protected remote feeding for UHF pre-amplifiers

Gain - FM [47-108 MHz]   32 dB
Gain - DAB [170-230 MHz]   48 dB
Gain - Satellite 1 [950-2150 MHz] 40 dB
Gain - UHF 1 [470-790 MHz]   55 dB
Gain - UHF 3 [470-790 MHz]   55 dB
Gain - UHF 2 [470-790 MHz]   55 dB

Brand: Triax

Size: 225 x 360 x 50mm

360239 — TMB 1500UK Terr. Channel Pro.

The programmable Terrestrial Channel Processor TMB 1500 can receive TV signals from multiple terrestrial antennas. It combines filtering, converting, level equalization and amplifying of broadcast channels – all this within a very compact unit in order to boost the sum signal into the coaxial TV distribution network in multi-dwellings or hospitality premises.

4 antenna inputs: FM / DAB-VHF / 2xUHF
Flex Matrix with 15 filters per 1...6 MUX for individual channel processing to any output channel
Real-time AGC separately on all multiplexes
50 dB suppression of adjacent channels
Automatic switch between LTE 700-5G/800-4G rejection Option to compensate cable tilt by reducing FM and DAB-VHF output level compared to UHF level Setup locking with security code
Switchable remote feeding 0/12/24 VDC

4G/5G
LTE Protected

Brand: Triax

Size: 165x58x165mm

K. HDMI - IR - AV

HDMI -IR - AV

HDMI - IR - AV Category Index

Remarks: Page 1 of 11

k.1 HDMI Hardware

HDMI Hardware

HDMI Hardware Sub Category Index

Remarks: Pages 1 of 10

k.1.1 Matrices

HD4X4

HDMI Matrix - 4 HDMI to 4 HDMI

Easy to use: install in seconds.
Allows up to four HDMI audio/video devices to be independently switched to four HDMI monitors, HDTVs, or projectors.
The four outputs can show the same or different sources simultaneously whether the source is HDCP or not.
Each port supports HDMI or DVI inputs.
With extra infrared receiver extension.
Two switching modes: panel buttons, local IR.
HDCP compliant.
1080p support EDID, RS232port v1.4

Brand: Helix

HD4x4M

4x4 HDMi Matrix, Mirrored HDMI and HDBase T Outputs

• Allows 4 HDMI audio/video sources to be simultaneously distributed to up to 8 display devices
• Mirrored HDMI content over single CAT5e/6/7 cable up to 164ft/50m distance
• Supports High Definition resolutions up to 1080P@60Hz, and 1080P 3D@24Hz
• Supports up to 7.1 channels of High Definition audio (LPCM, Dolby TrueHD, and DTS-HD Master Audio)
• Supports up to 16 different EDID configurations
• Supports unidirectional wideband IR control from display to source
• Flexible control through on-panel buttons, IR remote control, RS-232 or Ethernet protocol

Brand: Helix

HD4X4RM

Spare remote for HD4X4M Matrix

Extra remote control for Helix HD4X4M Matrix

Brand: Helix

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T **TRIAX**

HDMX4x2 — HDMI Matrix 4 in 2 out

Simple 4K Matrix Switch.
Choose between four HDMI Inputs and Switch it to one of the two HDMI Outputs
Comes with a Remote Control
Power pack included
Front pannel has indicator LED's, Manual In/out Selector Buttons and Power Switch

Brand: Helix

HDSS2-2 — HDMI Switcher 2 in 2 out

Watch One of Two HDMI Sources On One Or Two TV's
1080p, 4K
Remote Included
1 Year Warranty

Brand: Helix

HDSS2-4 — HDMI Switcher 2 in x 4 out

Watch One of Two HDMI Sources On Up To Four TV's
1080p, 4K
Remote Included
1 Year Warranty

Brand: Helix

HDSW3-A — HDMI 4K switcher 3 x 1 with audio amplifier

All Digital Audio And Video Interface
Switch Between: Optical, R/L, And x3 HDMI Inputs
And: 2 Channel Speaker, Sub, R/L, Coaxial, Optical and x1 HDMI Outputs
Remote Included
1080p, 4K, 3D
Supports PiP and MHL Function

Brand: Helix

k.1.2 Extenders

HD122 — Hdmi Splitter 1x2 with 2 CAT5e/6 Extenders 70M

1 HDMI in to 2 HDMI outs over CAT cable.
1 HDMI Input to 2 Cat5E/6 Extenders with POC (power over cable)
1. HDMI 1.4 and HDCP 1.4 compilant
2. Video resolution up to 4K2K@30Hz(4:4:4) 8-bit
3. Support audio formats: LPCM 7.1CH, Dolby True HD, and DTS-HD Master Audio
4. Up to 131ft / 40 meters at 4K30Hz, or 230ft / 70 meters at 1080P@60Hz via a single CAT6 cable
5. Support 1 HDMI input, 1 HDMI loop output and 2/4/8 CAT outputs.
6. Advanced EDID management
7. Support one-way POC function (only from transmitter to receiver)
8. Compact design for easy and flexible installation

Brand: Helix

HD124 — Hdmi Splitter 1x4 with 4 x extender 50m

1 HDMI Input to 4 Cat5E/6 Extenders with POC (power over cable)
HDMI Loop-through
50M@1080p
Full IR
EDID Selection.
Handy Slimline Kit

Brand: Helix

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T TRIAX

HD128 — Hdmi Splitter 1x8 with 8 x extender 50m

Full HD support: 1080p@60Hz@24 bit/pixels.
Supports LPCM 7.1CH, Dolby True HD, and DTS-HD Master Audio.
Operates for TMDS clock frequencies up to 148.5MHz.
Support POC (Power Over Cable) function, so the receivers will not require an additional power plug.
Use single UTP LAN cable (CAT5E/6) to substitute HDMI cable to achieve long distances transmission.
UTP cable termination follows the standard of IEEE-568B.
Supports EDID control via EDID selector.

Brand: Helix

Remarks: Includes 8 x Receivers

HD4K124 — 18Gbps HDMI 2.0 1x4 way Splitter 60M CAT,4K

HDMI extender to 4 CAT Receivers same as HD124 but 4K 60hz.
1. HDMI 2.0b, HDCP 2.2
2.18Gbps video bandwidth, up to 4K2K@50/60Hz 4:4:4
3. Support HDR, HDR10+, HLG and Dolby vision
4. Support up to 7.1CH HD audio pass-through
5. Support digital and analogue audio de-embedded output
6. Extend transmission distance up to 35m at 4K2K@60Hz, 50m at 4K2K@30Hz, 60m at 1080P@60Hz via a
single CAT6/6a/7 cable
7. Support 1 HDMI input, 1 HDMI loop output and 4/8 Cat outputs.
8. Support one-way IR control signal pass-through
9. Advanced EDID management
10. Support one-way PoC function
Complete Kit 4 Receivers and Transmitter

Brand: Helix

Remarks: Includes 4 Receivers

HD4KP2PARC — 4K@60HZ HDBaseT Extender with ARC, RS232, CEC, POC

HD BaseT Extender.
- HDCP 2.2 / HDCP 1.x and DVI 1.0 compliant
- Support 18Gbps video bandwidth
- Video resolution is up to 4k2k@60Hz YUV 4:4:4
- Transmission distance via a single CAT6a/7 cable up to 230ft / 70m at1080P@60Hz; 164ft / 40m at 4K@60Hz 4:4:4
- Support ARC (Audio Return Channel) function
- With bi-directional IR, RS-232 and CEC pass-through
- HDR and Dolby Vision supported
- Support PoC (Power over Cable) function

Brand: Helix

HDAOC — Digital Audio Extender over Cat 5e/6 Cable

Extend optical and coaxial digital audio signals up to a distance of 300m (48kHz), 150m (96kHz) or 100m (192kHZ) over a single CAT cable
Optical and coaxial digital signal can be distributed at the same time
Built-in DAC (Digital to Analog Converter)
converts either optical or coaxial digital (selectable) to analog stereo left/right audio output (PCM only)
Support sample rates 32 kHz, 44.1 kHz, 48 kHz, 96 kHz and 192 kHz up to 24-bit resolution
Support LPCM, DTS, Dolby Digital and Dolby Digital Plus when used as a straight digital in/digital out extender
Support one-way POC function.
The transmitter is powered on by the receiver through the CAT cable.

Brand: Helix

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T TRIAX

HDBT4KP2P — HDBase T 4 K Extender over Cat5e/Cat6 (70/100m)

18Gbps HDMI Extender is a standard HDBaseT extender over Cat5e/Cat6,it compliant HDMI2.0 and HDCP2.2.It also supports Transfer Bidirectional Infrared control signal/RS232 signal/Ethernet together with the HDMI signal.
• HDMI 2.0b, HDCP 2.2 compliant
• Up to 4K2K@60Hz with 24bit RGB/YCBCR 4:4:4
• HDR (High Dynamic Range) pass through
• Supports all HDMI audio formats pass through
• POC (Power Over Cable) function is supported
• Two-way IR/RS232 control and Ethernet transmission
• Transmission distance: Over CAT6 cable

Brand: Helix

Remarks: 4K over Cat

HDES01-IR-L — HDMI Extender over Cat , 50M-IR - Loop Through & POE

New 2022 due, with enhanced features below.

- HDMI 1.4, HDCP 1.4 and DVI 1.0 compliant
- Support video resolution up to 4k2k@30Hz YUV 4:4:4
- The maximum transmission distance via a single CAT6/5e cable is as follows:
230ft/70m for 1080p, 131ft/40m for 4K30
- Support copying EDID from receiver display or loop out display
- Allow for cascading via additional HDMI loop out port
- Support one-way POC functionality (from transmitter to receiver)
- One-way IR signal transmission
- Compact design for easy and flexible installation

The goto product if your require a Point to Point HDMI over CAT cable,
Also available in 2 , 4 and 8 (HD122, HD124, HD128) output versions all with
supplied receivers.

Helix making installtion simple.

Brand: Helix

HDFBR — HDMI over Fibre TX & RX

HDMI Extender over Fiber up to 20km,
FC/PC, bandwidth:100M, support
Supports IR, single mode fiber
1080P

Brand: Helix

HDP2P4K — HDMI Point to Point 4K Extender with PoC

HDMI Extender 18GBPS over 50M single CAT6
HDMI 2.0
HDCP 2.2
IR
7.1 CH
4K 60Hz
HDR
Loop through

Brand: Helix

SX-EX41-RX — HDMI Over Anywire Receiver

HDMI Over Any Paired Conductive Cable at 1080p
Up To 3.8km Range
HDMI Loop-Through
Supports Multicast
To Be Used With SX-EX41-TX Transmitter

Brand: Helix

DIGITAL IMPORTS LTD

SX-EX41-TX

HDMI Over Anywire Transmitter

HDMI Over Any Paired Conductive Cable at 1080p
Up To 3.8km Range
HDMI Loop-Through
Supports Multicast
To Be Used With SX-EX41-RX Receiver

Brand: Helix

k.1.3 IP Extenders

HDIP

HDMI over IP Extender 150M with USB KVM

HDMI Extender over IP
- HDMI 1.4b, HDCP 1.4 compliant
- Up to 1920x1200@60Hz with 24bit RGB 4:4:4
- Adopt standard H.265 encoding/decoding
- Point-to-Point or one to many over standard 1G network switch
- Support standard 1G network switcher/router/hub
- Single Cat5e/6/6A cable up to 150m/492ft
- USB KVM supported
- One-way IR control from RX to TX
- Compact design for easy and flexible installation
- Complete Kit Sender & Receiver

Brand: Helix

HDIP-CTL

HDMI over IP Control Box for (HDIPVW)

Controller for HDIPVW range
- MIPS 580MHz CPU, Linux OS
- Built-in Web GUI for easily system setup and management
- Intuitive 'drag & drop' source selection with video preview
- Advanced signal management for AV, IR, RS-232 and USB routing
- 2x 100M RJ45 LAN to bridge existing network to video over IP network
- External devices control via IO with 5V, 12V level configurable
- Easy to integrate with the 3rd party major control system brands
- Control API via IR, RS-232 and TCP/IP
- Security managements
- POE (802.3af PD device) or local 12V power supply

Brand: Helix

HDIPVW-RX

HDMI 1080p@60HZ over IP w/Video-Wall (100M) with KVM ,IR

IP Receiver with KVM and IR + Video Wall

- Standard H.265 Encoding/Decoding, 100M/1G managed network switch
- HDMI 1.4b, HDCP 1.4 compliant
- Up to 1080P60Hz(4:4:4) and 1920x1200@60hz
- 1080P60Hz encoding and decoding
- Support audio embedding and extracting
- Support RS-232
- Seamless switching, Matrix and Video Wall
- Encoder built-in H.264 stream for video preview
- Standard POE supported (802.3af PD device)
- Support Button, RS-232, TCP/IP, Web GUI
- Security managements
- Work with IP Controller box HDIP-CTL

Brand: Helix

TRIAX

HDIPVW-TX — HDMI 1080p@60HZ over IP w/Video-Wall (100M) with KVM ,IR

- Standard H.265 Encoding/Decoding, 100M/1G managed network switch
- HDMI 1.4b, HDCP 1.4 compliant
- Up to 1080P60Hz(4:4:4) and 1920x1200@60hz
- 1080P60Hz encoding and decoding
- Support audio embedding and extracting
- Support RS-232
- Seamless switching, Matrix and Video Wall
- Encoder built-in H.264 stream for video preview
- Standard POE supported (802.3af PD device)
- Support Button, RS-232, TCP/IP, Web GUI
- Security managements
- Work with IP Controller box HDIP-CTL

Brand: Helix

K - Pg 6

k.1.4 Splitters

HD1X8 — HDMI 1 x 8 Splitter

Support HDMI 1.4b
Support 3D video format
Resolution up to 3840x2160/30Hz
Support 3.2Gbps data rate for TMDS clock up to 320MHz
Support deep color 8/10/12bit
support AWG26 HDMI standard cable:
when the resolution is 1080p and below, input up to 15 metres, output up to 25 metres.
when the resolution is 4K, input up to 12 metres, output up to 15 metres.
Support displaying single source, multi-output high-definition signal source from DVD player A/V receiver, set-top box
DC 12V/5A power supply

Brand: Helix

HD421-4K — 4x1 HDMI 4 in to 1 out 4K with Audio Extractor

The HDMI 18Gbps 4x1 Switcher can switch any of 4 HDMI 2.0 sources to an HDMI 2.0 display. It supports 10bits HDR (High Dynamic Range) pass through and HDMI high resolution digital audio bypass as well as HDCP and CEC bypass. It can also extract HDMI audio to L/R analog output (LPCM only)
• HDMI 2.0b, HDCP 2.2 compliant
• Up to 4K2K@60Hz with 24bit RGB/YCBCR 4:4:4
• 4x1 HDMI switch with EQ and Re-clocking
• Auto and manual switching mode
• Extracts HDMI audio to L/R analog output (LPCM only)
• Supports all HDMI audio formats pass-through
• HDR, Dolby Vision pass through

Brand: Helix

Remarks: 4K@60Hz, HDMI2.0b, HDCP 2.2

HD421-4KA — 4x1 HDMI 4 in to 1 out 4K Switch with ARC

The 4 by 1 HDMI switcher allows four HDMI sources to be routed to a HDMI display, it also de-embeds the audio signal from HDMI stream and outputs to optical (S/PDIF) digital audio and analog stereo audio signal. ARC function supports as well.
• HDMI 2.0b, HDCP 2.2 compliant
• Up to 4K2K@60Hz with 24bit RGB/YCBCR 4:4:4
• 4x1 HDMI switch with EQ and Re-clocking
• Auto and manual switching mode
• Extracts HDMI audio to digital and L/R analog output
• Supports all HDMI audio formats pass-through
• HDR, Dolby Vision pass through
• Support smart EDID management(Auto/2CH/5.1CH/7.1CH selectable)
• Audio Return Channel (ARC) supported

Brand: Helix

Remarks: 4K@60Hz - HDCP2.2 - ARC

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T TRIAX

| Satellite Reception | Terrestrial Reception | IPTV | Dishes | Amplifiers | Receivers | Headends | Antennas |

HD4x1QV — HDMI 4×1 Quad Multi-Viewer

• HDMI 1.4, HDCP 1.4 compliant
• Input resolution can automate recognition.
(480i~1080P60,800x600~1920x1080)
• Output resolution can be selected by on-panel button and remote control,
the maximum up to 1080P@60Hz (1920x1080P@60Hz, 1280x720P@60Hz)
• Audio supports LPCM 2CH
• Supports 1/2/4 windows multi-view modes
• Control is via on-panel button and remote control

Brand: Helix

Remarks: Switcher with Multi View

HD521 — 18Gbps 5x1 HDMI Switcher

5 HDMI Input to 1 HDMI output
-HDMI 2.0 HDCP 2.2/1.x and DVI 1.0 compliant
- Support 18Gbps video bandwidth
- HDR, HDR10, Dolby Vision and HLG are supported
- Support video resolution up to 4K2K@50/60Hz YCbCr 4:4:4 Support 3D video format
- Low power consumption
- Support IR remote control and panel button control Compact design for easy and flexible installation

Brand: Helix

Remarks: Video Wall

HDES02 — Mini HDMI Splitter 1x2 Usb Powered

USB Powered 2 way HDMI Splitter , 4K, 1080p Compatible

Brand: Helix

HDSP2 — HDMI 2 Way Splitter

Watch One HDMI Source On Two TV's
1080p, 3D
1 Year Warranty

Brand: Helix

HDSP4 — HDMI 4 Way Splitter

Watch One HDMI Source On Up To Four TV's
-. HDMI 2.0b, HDCP 2.2 compliant
-. Support 18G Up to 4K2K@60Hz with 24bit RGB/YCBCR 4:4:4
-. VESA format up to QSXGA@60Hz
-. HDR, Dolby Vision pass through
-. Support LPCM 7.1CH, Dolby TrueHD, and DTS-HD Master Audio 6. Built-in Equalizer, Retiming and Driver
-. Smart EDID, AUTO(compare) mode and TV(copy OUT1) mode

Brand: Helix

k.1.5 Converters

HD2VGA — HDMI to VGA Adaptor

The HDMI2VGA is a high-definition video converter which converts HDMI digital signal to VGA analog signal and analog audio signal. HDMI signal connections: PS3, XBOX360, Blue-ray DVD, HD set-top boxes,CRT / LED Display etc; You can easily watch HD Video on the normal TV without HDMI Interface.
1.No need to install drivers, portable, flexible, plug and play.
2.Low power, No need Power Supply.
3.Compliant with HDMI 1.3
4.High bandwidth capability supports 1920x1080@60Hz

Brand: Helix

DIGITAL IMPORTS LTD

T TRIAX

HD4KTOS

HDMI to Toslink (R/L) Adaptor 4K

HDMI Audio De Embedder
*HDMI 2.0b, HDCP 2.2 compliant
*Up to 4K2K@60Hz with 24bit RGB/YCBCR 4:4:4
*HDR, HDR10, HDR10+,Dolby Vision pass through
*Supports LPCM 7.1CH, Dolby TrueHD, and DTS-HD Master Audio *Digital and analog audio de-embedded
*Built-in Equalizer, Retiming and Driver
*EDID management
* Toslink Out , and 3.5mm L/R Audio out (Cable not included)
*Compact design for an easy and flexible installation

Brand: Helix

HD4KTOSDTS

18G HDMI Audio extractor with dolby DTS downmix

-Full DTS, Dolby license
-HDMI 2.0b (18Gbps), 4K2K@50/60Hz (YUV444)
- Extract HDMI audio to multi-channel optical (SPDIF) or L/R analog audio HDMI Pass-through audio input to HDMI and optical audio output
- Support bitstream audio down-mix to L/R analogoutput
- Optical audio supports LPCM 2CH, Dolby Digital2/5.1CH, DTS 2/5.1CH Support HDMI High Bit Rate(HBR) audio passthrough
- Audio sample rates up to 96kHz
- 10bits HDR (High Dynamic Range) pass through
- Support CEC pass-through

Brand: Helix

HDAD

Analogue to Digital Audio Converter

The Analog to Digital Audio Converter is designed to simultaneously convert analog audio signals from L/R input to Coaxial S/PDIF and Toslink Optical outputs. The digital audio output signal is a 2-channel uncompressed LPCM (Linear Pulse Code Modulation) with a sampling rate of 48 KHz. Optical,
Fibre, and Coaxial cables can run up to 5 metres from the device while still providing a reliable and lossless audio signal. This gadget is both compact and easy to install, making it incredibly useful for the home or office.
Supports uncompressed 2-channel LPCM (Linear Pulse Code Modulation) digital audio signal output.
 Has an output sampling rate of 48 KHz.
 Provides electromagnetic-noise-free transmission.
 Easy to install and operate.

Brand: Helix

HDARC

HDMI ARC - Audio Return Channel Adaptor

ARC Audio Return Adaptor extracts the audio from the HDMI into an optical output. Supports all major Audio Video Formats

Brand: Helix

HDARC2

HDMI ARC Audio Extractor

ARC Audio Extractor
- Input: HDMI x 1; Output: 3.5mm L/R x1, RCA x 2
- ARC Enabled: Extract audio signal from ARC
- (Audio Return Channel) enabled HDTV to analog stereo output, for audio receiver/amplifier/headphone applications
- Support PCM audio to 2 channel stereo audio output
- Support CEC function (TV remote can control the volume)

Brand: Helix

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TRIAX

| Satellite Reception | Terrestrial Reception | IPTV | Dishes | Amplifiers | Receivers | Headends | Antennas |

HDARC4K — 18Gbps 4K HDMI eARC Extractor

eARC Extractor
- HDMI 2.0b, HDCP 2.3 compliant;
- Up to 4K2K@60Hz with 24bit RGB/YCBCR 4:4:4;
- VESA format up to QSXGA@60Hz;
- HDR, HDR10, HDR10+,Dolby Vision pass through;
- Supports LPCM 7.1CH, Dolby TrueHD, and DTS-HD Master Audio; Built-in Equalizer, Retiming and Driver;
- EDID management;
- Dedicated HDMI out for audio only with 720p black screen;
- Support eARC/ARC audio extract to HDMI audio port out;
- Support CEC;

Brand: Helix

HDARCDM — HDMI ARC Audio Down-mixer

ARC Audio Sown-Mixer
- Dolby, DTS licensed
- Input: HDMI x 1;
- Output: 3.5mm L/R x1, RCA x 2
- ARC Enabled: Extract audio signal from ARC, (Audio Return Channel) enabled HDTV to analogue stereo output, for audio receiver/amplifier/headphone applications
- Support PCM 2.0, Dolby 5.1, DTS 5.1 audio
- downmix to 2 channel stereo audio output
- Support CEC function (TV remote can control the volume)

Brand: Helix

HDCAV01 — AV to HDMI Converter

Support NTSC and PAL two standard TV formats
Convert composite video to HDMI
HDMI Output 720p / 1080p
CVBS PAL Input: 480I, 576I Audio output: L/R channels
DC 5V 1A power supply

Brand: Helix

HDCAV2 — HDMI to AV Converter

Input HDMI signal format : 480i/60Hz, 480p/60Hz, 576i/60Hz, 576p/60Hz, 720p50/60Hz, 1080i50/60Hz, 1080p50/60Hz.
Output signal : CVBS (1.0Vpp), S-Video (Y: 1.0Vpp, C: 0.3Vpp).
The output video format : PAL, NTSC.
The output video signal impedance : 75 Ohms .
Compatible with HDCP protocol.
Power supply : USB powered

Brand: Helix

HDCAV3 — RCA/AV + HDMI to HDMI Converter

CVBS to HDMI signal converter which will convert CVBS / HDMI video signal or audio signal to HDMI video signal and the FL / FR stereo audio signals to HDMI signals; while supporting DVI system sideline signals. Support NTSC and PAL two TV format.
Audio extraction feature allows L/R Stereo output & Coaxal Digital via RCA connection outputs.CVBS/HD - 720p/1080P - PAL/NTSC selections
Powerd by 5VDC

Brand: Helix

HDDA — Digital to Analogue Audio Converter

Converts Digital optical Audio down to Analogue

Brand: Helix

HDVHDMI

VGA to HDMI Converter

VGA + Audio (L + R) to HDMI converter.
50/60Htz
720P or 1080i

Brand: Helix

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k.1.6 Accessories

HDCAP3.0

HDMI to USB3.0 Video Capture support audio

- Up to 4K2K@60Hz(4:4:4) for HDMI input and loop out
- Up to 1080p60Hz video capture
- Supports 4K2K@60Hz (Down Scaler)->1080p60Hz
- Supports external analogue stereo audio input
- Supports HDMI audio extract to analogue stereo output Compatibles Windows, Linux, OS X operating systems
- CompatiblesUSB3.0 about transmission rate up to 300~350MB/s
- Compatible VLC, OBS, XSPLIT and AMCAP etc. PC capture software

Brand: Helix

HDPROT

HDMI Protector

HDMI Protection.
-ESD Protection
-5V protection
-Spark protection

Brand: Helix

HDREP

18G HDMI 2.0 Repeater

HDMI Repeater
- HDMI 2.0b, HDCP 2.2 . Support 18Gbps ,
- Support HLG, HDR 10, HDR 10+ and dolbyvision
- Built-in TMDS equalization and CDR (Clock Rate Recovery) for extending HDMI cable distance
- Distance up to 8m at the resolution of 4K2K@50/60Hz(YUV_444), 15m at 4K2K@60Hz(YUV_420) and 20m at 1080p@60Hz
- Require the HDMI source device to output power to the unit via an HDMI cable
- Simple plug and play

Brand: Helix

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k.2 IR Extension

IRXF

Starview Wired Remote Extender

IR Extender - Over Coax
Sends IR controls down an existing coax cable , Kit contains 1 Receiver & 1 Transmitter
Works with My Sky
IR freq 35-41kHZ
IR Receiving range >=5M
Carrier Freq 11MHZ -ASK
Control adjust 0-10dBuV
Power Supply included 12VDC
Will work through Splitters, Diplexers, and between legs of a Multi Switch

Brand: Starview

IRXF-T

Extra transmitter for IRXF

IRXF Extra Transmitter
Single Pack - 1 Transmitter

Brand: Starview

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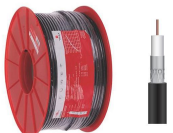
k.3 Triax Range

310072 — Triax 1080P Point to Point Kit with bi-directional IR control

TRIAX PtP 1080p kit offers a cost effective solution to extend 1080p Full HD HDMI signals to a second TV location without additional subscriptions.
. Supports HDMI 1.3, HDCP 1.4 compliant
. Supports built-in EDID to ensure HDMI signals transmission from source to display
. Transmission of 1080p@60Hz (max) signals up to 55m including embedded multi-channel audio
. Supports bi-directional IR pass-through
. Supports PoC (the Receiver can be powered via Transmitter

Brand: Triax

Size: 66 x 16.8 x 66.0mm   **Remarks:** Transmission of 1080p@60Hz

310073 — HDMI 4K Point to Point with bi-directional IR control

PtP 4K Kit
. HDMI 2.0 standard and HDCP 2.2 compliant
. Supports video resolution up to 4Kx2K@60Hz 4:4:4
. Transmission distance is up to 131ft/40m for 4Kx2K, and 230ft/70m for 1080P
. Supports bi-directional IR pass-through for long-distance control
. Supports bi-directional 24V PoC
. Supports CEC
. Visually Lossless Compression (VLC) technology

Brand: Triax

Size: 61 x 24 x 120mm   **Remarks:** 4K 60Hz

310074 — HDMI 2.0 splitter:1 in x 2 out, HDCP 2.2, 4K@60Hz

TRIAX HDMI 2.0 1x2 and 1x4 Splitters distribute one HDMI input to 2 or 4 outputs (depending on model).

. Supports HDMI 2.0 and video resolution up to 4K@60Hz 4:4:4
. HDMI input supports HDCP 2.2 and the outputs support HDCP Active or HDCP Passive mode
. Supports video resolution down-scaling. The 4K input can be automatically downscaled to 1080P output for compatibility with 1080P displays
. 18Gbps high bandwidth
. Advanced EDID management: multiple built-in EDID settings can be selected through the 4-pin DIP switch on the front panel
. Built-in equalizer for signal enhancement to avoid signal attenuation in transmission
. Supports CEC pass-through
. LEDs indicate operating status
. Convenient firmware upgrade through the Micro-USB port
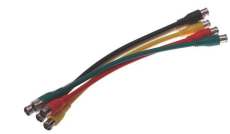
Brand: Triax

Size: 96 x 17.6 x 70.4mm   **Remarks:**   **UPC** 5702663100749

310075 — HDMI 2.0 splitter:1 in x 4 out, HDCP 2.2, 4K@60Hz

TRIAX HDMI 2.0 1x2 and 1x4 Splitters
distribute one HDMI input to 2 or 4 outputs (depending on model).

. Supports HDMI 2.0 and video resolution up to 4K@60Hz 4:4:4
. HDMI input supports HDCP 2.2 and the outputs support HDCP Active or HDCP Passive mode
. Supports video resolution down-scaling. The 4K input can be automatically downscaled to 1080P output for compatibility with 1080P displays
. 18Gbps high bandwidth
. Advanced EDID management: multiple built-in EDID settings can be selected through the 4-pin DIP switch on the front panel
. Built-in equalizer for signal enhancement to avoid signal attenuation in transmission
. Supports CEC pass-through
. LEDs indicate operating status
. Convenient firmware upgrade through the Micro-USB port

Brand: Triax

Size: 142 x 17.6 x 70.4mm   **Remarks:** 4K@60Hz 4:4:4 5m, 4K 60Hz 4:2:0 15m   **UPC** 5702663100756

TRIAX

L. Cables

CABLE	Cable Category Index
	L. Cables
	l.1 Coax
	l.2 Data
	l.3 Fibre
	l.4 HDMI
	l.5 AV - Composite

Remarks: Page 1 of 10

l.1 Coax

150062 — RG11 Cable

500m Drum - Also Available Per Metre
Solid Copper Core
High Quality - Low Loss

Brand: Triax

Size: 500M   **Remarks:** Special Order Only - Indent

150121 — Triax RG6 Coax Cable CCS PVC Koka 6 White 100m Drum

Triax KOKA 6 PVC type is a premium cable for indoor installations. The wide frequency range allows the cable to carry signals for both television, radio, satellite receivers etc. whether the signal comes from satellite, terrestrial antenna or cable-tv.

This cable is designed with a centre conductor of bare copper (Cu) which offers high performance over long distances. Due to the gas injected foam, which is far superior to the chemical foam, the copper conductor carries the signals without great losses. A good quality conductor and appropriate gas injected dielectric grants velocity ratio higher than 80%.

Brand: Triax

Size: 100M   **Remarks:** Cu 1.02

151611 — Triax RG6 Coax Cable PVC Koka 110 A+ White 100m Drum

A triple shielded class A+ coaxial cable, which delivers high quality transportation of TV/Video signal with low LTE interference. This cable is the right choice if you require a clear TV-picture without pixilation.
Class A+ (EN 50117-2-4) & PE cable (EN 50117-2-5)
High quality materials means long durability
High performance even over long distances
LTE protected – tinned copper braid & two layered foils protect signals

Brand: Triax

Size: Coax 6.8mm   **Remarks:** 100M Roll

151613 — Triax RG6 Coax Cable PE Koka 110 A+ Black 100m Drum

A triple shielded class A+ coaxial cable, which delivers high quality transportation of TV/Video signal with low LTE interference. This cable is the right choice if you require a clear TV-picture without pixilation.
Class A+ (EN 50117-2-4) & PE cable (EN 50117-2-5)
High quality materials means long durability
High performance even over long distances
LTE protected – tinned copper braid & two layered foils protect signals
PE jacket is ideal for outdoor installations.

Brand: Triax

Size: Coax 6.8mm   **Remarks:** 100M Roll - INDENT

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TRIAX

151614 — Triax RG6 Coax Cable PE Koka 110 A+ Black 250m Drum

A triple shielded class A+ coaxial cable, which delivers high quality transportation of TV/Video signal with low LTE interference. This cable is the right choice if you require a clear TV-picture without pixilation.
Class A+ (EN 50117-2-4) & PE cable (EN 50117-2-5)
High quality materials means long durability
High performance even over long distances
LTE protected – tinned copper braid & two layered foils protect signals
PE jacket is ideal for outdoor installations.

Brand: Triax

Size: Coax 6.9mm   **Remarks:** 250M Roll - INDENT

151616 — Triax KOKA 110 A+ Class - LSZH White 100m Reel -

A triple shielded class A+ coaxial cable, which delivers high quality transportation of TV/Video signal with low LTE interference. This cable is the right choice if you require a clear TV-picture without pixilation.
Class A+ (EN 50117-2-4) & PE cable (EN 50117-2-5)
High quality materials means long durability
High performance even over long distances
LTE protected – tinned copper braid & two layered foils protect signals
LSZH (Low Smoke Zero Halogen) jacket is ideal where fire resistance is a requirement.

Brand: Triax

Size: Coax 6.8mm   **Remarks:** 100m Roll

151620 — KOKA 110 A+ PVC White 250m Pull Box

A triple shielded class A+ coaxial cable, Supplied in a convenient Pully box which delivers high quality transportation of TV/Video signal with low LTE interference. This cable is the right choice if you require a clear TV-picture without pixelation.
Class A+ (EN 50117-2-4) & PE cable (EN 50117-2-5)
High quality materials means long durability
High performance even over long distances
LTE protected – tinned copper braid & two layered foils protect signals

Brand: Triax

305309-5PK — TMM LK - Connecting leads - 25,5 cm

TMM LK - Connecting leads

2 x F-male Quick connectors, length 25,5 cm, 5 colors. 5 pcs. in each bag.

Brand: Triax

Size: 255mm

370766 — Triax RG6 Coax Cable CCS PVC Black 250m Drum

RG6/ U - PVC black, 250m reel, Coax Cable
Dielectric - dimension   4.6 mm
Dielectric - material   PE foamed
Jacket – dimension   6.50 mm
Rated according to CPR EN50575 Fire standard Fca

Brand: Triax

Size: Coax 7mm   **Remarks:** 250M Roll

370768 — Triax RG6 Coax Cable CCS PVC White 250m Drum

RG6/ U - PVC White, 250m reel, Coax Cable
Dielectric - dimension   4.6 mm
Dielectric - material   PE foamed
Jacket – dimension   6.50 mm
Rated according to CPR EN50575 Fire standard Fca

Brand: Triax

Size: Coax 7mm   **Remarks:** 250M Roll

CAB1 — 1M RG6 Hookup Cable F to F

1m F Type F / F Cable

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L. Cables
l.1 Coax

T
TRIAX

| Satellite Reception | Terrestrial Reception | IPTV | Dishes | Amplifiers | Receivers | Headends | Antennas |
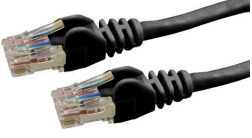
CAB10	**10M RG6 Camper Hookup Cable F to F**	
	10m F Type F / F Cable **Size:** 10m	

CAB2	**2M RG6 Hookup Cable F to F**	
	2M F Type F / F Cable **Size:** 2 Meter	**Brand:** SV

CAB500	**500mm RG6 Hookup Cable F to F**	
	500mm F Type F / F Cable **Size:** 500mm	
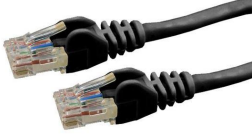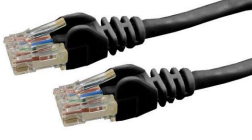
l.2 Data

157001	**CAT6 Grey 0.5M Patch Cable**	
		Brand: Triax

157002	**CAT6 Grey 1.0M Patch Cable**	
		Brand: Triax

157003	**CAT6 Grey 1.5M Patch Cable**	
		Brand: Triax

157004	**CAT6 Grey 2.0M Patch Cable**	
		Brand: Triax

157005	**CAT6 Grey 3.0M Patch Cable**	
		Brand: Triax

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TRIAX

157021	CAT6 Red 0.5M Patch Cable	
		Brand: Triax

157022	CAT6 Red 1.0M Patch Cable	
		Brand: Triax

157023	CAT6 Red 1.5M Patch Cable	
		Brand: Triax

157024	CAT6 Red 2.0M Patch Cable	
		Brand: Triax

157025	CAT6 Red 3.0M Patch Cable	
		Brand: Triax

157031	CAT6 Blue 0.5M Patch Cable	
		Brand: Triax

157032	CAT 6 Blue 1.0M Patch Cable	
		Brand: Triax

157033	CAT 6 Blue 1.5M Patch Cable	
		Brand: Triax

| Satellite Reception | Terrestrial Reception | IPTV | Dishes | Amplifiers | Receivers | Headends | Antennas |

157034	**CAT 6 Blue 2.0M Patch Cable**	
		Brand: Triax

157035	**CAT 6 Blue 3.0M Patch Cable**	
		Brand: Triax

157041	**CAT 6 Green 0.5M Patch Cable**	
		Brand: Triax

157042	**CAT 6 Green 1.0M Patch Cable**	
		Brand: Triax

157043	**CAT 6 Green 1.5M Patch Cable**	
		Brand: Triax

157044	**CAT 6 Green 2.0M Patch Cable**	
		Brand: Triax

157045	**CAT 6 Green 3.0M Patch Cable**	
		Brand: Triax

157051	**CAT 6 Yellow 0.5M Patch Cable**	
		Brand: Triax

157052 — CAT 6 Yellow 1.0M Patch Cable

Brand: Triax

157053 — CAT 6 Yellow 1.5M Patch Cable

Brand: Triax

157054 — CAT 6 Yellow 2.0M Patch Cable

Brand: Triax

157055 — CAT 6 Yellow 3.0M Patch Cable

Brand: Triax

C-U3.1CA-0.2 — USB 3.1 USB-C Male To USB-A Male Cable 0.2m - works with EoC

USB A - to USBC Cable, 0.2M
Works with EoC Media Converters.

Brand: OEM

Size: 0.2 M   **Remarks:** USB A to USB C   **UPC** 3967592414028

C-U3.1CA-1 — USB 3.1 USB-C Male To USB-A Male Cable 1m - works with EoC

USB A - to USBC Cable - 1M
Works with EoC Media Converters.

Brand: OEM

C6A-10-Bk — 10m Cat6 Black UTP Patch Lead

10m Cat6 Black UTP Patch Lead

Brand: OEM

C6A-12-Bk — 12.5m Cat6 Black UTP Patch Lead

12.5m Cat6 Black UTP Patch Lead

Brand: OEM

TRIAX

C6A-20-Bk — 20m Cat6 Black UTP Patch Lead

20m Cat6 Black UTP Patch Lead

Brand: OEM

C6A-5-Bk — 5m Cat6 Black UTP Patch Lead

5m Cat6 Black UTP Patch Lead

Brand: OEM

C6A-7-Bk — 7m Cat6 Black UTP Patch Lead

7m Cat6 Black UTP Patch Lead

Brand: OEM

C6A-PP-Bk — 0.3m Cat6 Black UTP Patch Lead

0.3m Cat6 Black UTP Patch Lead

Brand: OEM
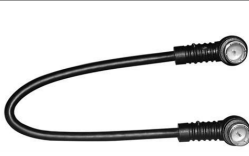
l.4 HDMI

370715 — 1.5m HDMI Cable

High Speed v1.4 HDMI Cable With Ethernet
HDMI Return Channel
Audio Return Channel
24K Gold Plated Connectors
3D, 1080P, 28 AWG
4K Resolution

Brand: Triax

UPC 5702663707153

370716 — 2.0m HDMI Cable

High Speed v1.4 HDMI Cable With Ethernet
HDMI Return Channel
Audio Return Channel
24K Gold Plated Connectors
3D, 1080P, 28 AWG
4K Resolution

Brand: Triax

UPC 5702663707160

370717 — 3.0m HDMI Cable

High Speed v1.4 HDMI Cable With Ethernet
HDMI Return Channel
Audio Return Channel
24K Gold Plated Connectors
3D, 1080P, 28 AWG
4K Resolution

Brand: Triax

UPC 5702663707177

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370718 — 5.0m HDMI Cable

High Speed v1.4 HDMI Cable With Ethernet
HDMI Return Channel
Audio Return Channel
24K Gold Plated Connectors
3D, 1080P, 28 AWG
4K Resolution

Brand: Triax

UPC 5702663707184

370719 — 10m HDMI Cable

Standard Speed HDMI Cable With Ethernet
Audio Return Channel
24K Gold Plated Connectors
3D, 1080P, 24AWG

Brand: Triax

370720 — 15m HDMI Cable

Standard Speed HDMI Cable With Ethernet
Audio Return Channel
24K Gold Plated Connectors
3D, 1080P, 24AWG

Brand: Triax

370721 — 20m HDMI Cable

Standard Speed HDMI Cable With Ethernet
Audio Return Channel
24K Gold Plated Connectors
3D, 1080P, 24AWG

Brand: Triax

370722 — 1m HDMI Cable With Ethernet

High Speed HDMI Cable With Ethernet

UPC 5702663707221

370723 — 2m HDMI Cable With Ethernet

High Speed HDMI Cable With Ethernet

370724 — 3m HDMI Cable With Ethernet

High Speed HDMI Cable With Ethernet

UPC 5702663707245

370725 — 5m HDMI Cable With Ethernet

High Speed HDMI Cable With Ethernet

UPC 5702663707252
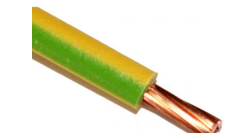
370726	**10m HDMI Cable With Ethernet**	
	High Speed HDMI Cable With Ethernet	
		UPC 5702663707269

AHDMI	**HDMI Angle Adaptor**	
	HDMI Female to HDMI Male Right Angle Connector Ideal For Wall Mounting TV's	**Brand:** Starview

HDMI1000	**1m HDMI Cable**	
	Starview 1.0m HDMI Cable	**Brand:** Starview

HDMI600	**0.6m HDMI Cable Hook up**	
	Starview 0.6m Performance HDMI Cable With Ferrites for EMF protection. Great HDMI Patch Cable	**Brand:** Starview

l.5 AV - Composite

AOPT	**Optical Audio Cable**	
	Standard TOS Link Cable. High Quality Cable.	**Brand:** Starview
	Size: 1.5M	

AOPTM	**Optical Audio Cable Type 2**	
	High Quaility TOS Link Cable. Standard TOS Link to 3.5mm Toslink Plug. Suitable for Apple Air Port	**Brand:** Starview
	Size: 1.5M	

CA-2RCA-5	**5m RCA Audio Cable 2 RCA To 2 RCA**	
	5m RCA Audio Cable 2 RCA to 2 RCA Plugs, Coloured Red & White	**Brand:** OEM
	Size: 5M	**UPC** 7666233428726

CA-2RCAF-STM	**Stereo 3.5mm Male To 2 RCA Female Cable**	
	200mm Stereo 3.5mm Male To 2 RCA Female Cable	**Brand:** OEM
	Size: 200mm	**UPC** 3967325827408

CA-RCAS-01 — 0.15m Dual RCA Female To RCA Male Cable

0.15m Dual RCA Female to RCA Male Cable

Brand: OEM

Size: 150mm

UPC 3967325986082

CAV1005 — 3x RCA to 3x RCA Joiner

Standard 3 RCA to 3 RCA Joiner
Black / Yellow depending on stocks

Brand: Starview

CAV1020 — 1.5m Component Cable

Component Cable - Standard Duty

Brand: Starview

Size: 1.5M

CAV1030 — High Grade 1.5m Component Cable

High Quality Component Cable
Metal Plugs

Brand: Starview

Size: 1.5M

CFQ1 — 1.5m F Type Quick Connection Cable

Quick Connect Lead.
Great for Fly Leads from TV to Wall Plate.
Portable Satellite Dishes.
Angled Quick Connectors -F Type

Brand: Starview

Size: 1.5M

FPATCH — 16cm F Type Quick Connection Cable

Commerical Quick Patch Lead- Short.

Brand: Triax

SCARTA — SCART to RCA Adaptor

Standard Scart to 3 RCA Adaptor with Switch (In/Out)

l.6 Cable/Wire

CW2.5G — Green 2.5mm Conduit Wire - Earth

Green Conduit wire for Earthing MATV Systems - Sold Per M

M. Fibre

FIBRE
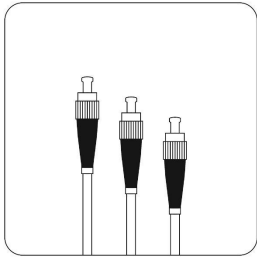
Fibre Optics Category Index

M. Fibre
- m.1 Transmitters / Stackers / EDFA
- m.2 Receivers / Destackers
- m.3 Taps / Splitters
- m.4 Connectors / Attenuators
- m.5 Fibre Cables / Patch Leeds
- m.6 Multiswitches
- m.7 Enclosures

Remarks: Page 1 of 8

m.1 Transmitters / Stackers

307507 — OTXS 06-1 Optical Transmitter

OTXS 06-1 - 8.0(6.0mW)dBm @ 1310nm Optical Transmitter
Directly modulated and cooled high-performance DFB laser. Automatic processor-controlled adjustment of the laser drive with regard to level and channel loading of various RF input signals produces the best transmission characteristics in terms of low intermodulation (CTB/CSO) and low noise.
Multichannel pre-distortion and GaAs amplifier technology also provide the best signal quality with low noise and low distortion.
Two redundant power supply units.
32-bit microprocessor for automatic monitoring and control of the laser ensures constant output level and long service life.
enclosure with 10TBase Ethernet (IEEE802.2) and RS 232 interface for external network monitoring.
Other output levels available on request.

Brand: Triax

Remarks: Optical Connection SC/APC

307770 — TSOT Satellite Optical Transmitter

Integrated services on a Single fibre

SAT IF distribution over fibre optics (FO) can supply many households over larger distances, with feed from a central satellite dish station.
Almost lossless transmission of satellite, DVB-T and DAB signals. Attenuation per 1000 m only about 0.3 dB.
 Future-proof and widest possible variety of channels.
Vertical and Horizontal Wideband IF signals are transmitted over one optical fibre using a Wideband LNB.
Space-saving installation - a 3 mm optical fibre replaces five 7 mm coaxial cables.

Brand: Triax

307771 — TTOT Terrestrial Optical Transmitter with WDM

ntegrated services on a Single fibre

SAT IF distribution over fibre optics (FO) can supply many households over larger distances, with feed from
a central satellite dish station.
Almost lossless transmission of satellite, DVB-T and DAB signals. Attenuation per 1000 m only about 0.3 dB.
Future-proof and widest possible variety of channels.
Space-saving installation - a 3 mm optical fibre replaces five 7 mm coaxial cables.
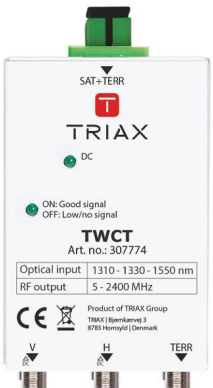
Brand: Triax

m.2 Receivers / Destackers

307773 — TWOC Wideband OPTO converter

Integrated services on a Single fibre

SAT IF distribution over fibre optics (FO) can supply many households over larger distances, with feed from a central satellite dish station.
Almost lossless transmission of satellite, DVB-T and DAB signals. Attenuation per 1000 m only about 0.3 dB.
 Future-proof and widest possible variety of channels.
Vertical and Horizontal Wideband IF signals are transmitted over one optical fibre using a Wideband LNB.
Space-saving installation - a 3 mm optical fibre replaces five 7 mm coaxial cables.
The TWOC has 2 Wideband outputs, Vertical and Horizontal.

Brand: Triax

307774 — TWCT Wideband OPTO converter +TER

Integrated services on a Single fibre

SAT IF distribution over fibre optics (FO) can supply many households over larger distances, with feed from a central satellite dish station.
Almost lossless transmission of satellite, DVB-T and DAB signals. Attenuation per 1000 m only about 0.3 dB.
 Future-proof and widest possible variety of channels.
Vertical and Horizontal Wideband IF signals are transmitted over one optical fibre using a Wideband LNB.
Space-saving installation - a 3 mm optical fibre replaces five 7 mm coaxial cables.
The TWCT has 2 Wideband outputs, Vertical and Horizontal and a separate Terrestrial output

Brand: Triax

KOR001 — 47-2600 MHz OPTICAL RECEIVER with PON (Wall Mountable)

PRODUCT FEATURES
• PIN optical receiving, -22dBm receiving sensitivity, typical value of -13dBm
• High linearity, suitable for Digital TV and SAT-IF application
• Wide band type: 47~2600MHz
• Digital TV (DVB-C, DVB-T) and Satellite TV (DVB-S) signal can be received via a single fibre at the same time
• Built-in WDM to separate wavelengths of 1550nm (CATV) and 1310/1490nm (data)
• LED Indicator
• Compact in design, wall mountable and light weight

Size: 50 × 88 × 23

Brand: Kingray

m.3 Taps / Splitters

307902 — TOS 02 SC 2 Way PLC Splitter (SC/APC)

The optical splitter uses a planar light wave circuit (PLC) based on silica optical waveguide technology. It features small size, high reliability, wide operating wavelength range and good channel-to-channel uniformity.
The splitter circuit is packaged in a plastic cassette and are terminated with SC/APC connectors. The cassette can be mounted:
- on the wall
- in 19" 3HU rack
- in TRIAX Fibre Distribution Cabinet TOS-Cab16 (307910) or TOS-Cab32 (307911)

Size: 130x113x25 mm   **Remarks:** 3.7dBm Loss

Brand: Triax

307903 — TOS 03 SC 3 Way PLC Splitter (SC/APC)

The optical splitter uses a planar light wave circuit (PLC) based on silica optical waveguide technology. It features small size, high reliability, wide operating wavelength range and good channel-to-channel uniformity.
The splitter circuit is packaged in a plastic cassette and are terminated with SC/APC connectors. The cassette can be mounted:
- on the wall
- in 19" 3HU rack
- in TRIAX Fibre Distribution Cabinet TOS-Cab16 (307910) or TOS-Cab32 (307911)

Brand: Triax

Size: 130x113x25 mm   **Remarks:** 5.6 dBm Loss

307904 — TOS 04 SC 4 Way PLC Splitter (SC/APC)

The optical splitter uses a planar light wave circuit (PLC) based on silica optical waveguide technology. It features small size, high reliability, wide operating wavelength range and good channel-to-channel uniformity.
The splitter circuit is packaged in a plastic cassette and are terminated with SC/APC connectors. The cassette can be mounted:
- on the wall
- in 19" 3HU rack
- in TRIAX Fibre Distribution Cabinet TOS-Cab16 (307910) or TOS-Cab32 (307911)

Brand: Triax

Size: 130x113x25 mm   **Remarks:** 6.6 dBm Loss

307905 — TOS 08 SC 8 Way PLC Splitter (SC/APC)

The optical splitter uses a planar light wave circuit (PLC) based on silica optical waveguide technology. It features small size, high reliability, wide operating wavelength range and good channel-to-channel uniformity.
The splitter circuit is packaged in a plastic cassette and are terminated with SC/APC connectors. The cassette can be mounted:
- on the wall
- in 19" 3HU rack
- Fibre Distribution Cabinet TOS-Cab16 (307910) or TOS-Cab32 (307911)

Brand: Triax

Size: 130x113x25 mm   **Remarks:** 9.6 dBm Loss

307906 — TOS 16 SC 16 Way PLC Splitter (SC/APC)

The optical splitter uses a planar light wave circuit (PLC) based on silica optical waveguide technology. It features small size, high reliability, wide operating wavelength range and good channel-to-channel uniformity.
The splitter circuit is packaged in a plastic cassette and are terminated with SC/APC connectors. The cassette can be mounted:
- on the wall
- in 19" 3HU rack
- in Fibre Distribution Cabinet TOS-Cab16 (307910) or TOS-Cab32 (307911)

Brand: Triax

Size: 130x113x52 mm   **Remarks:** 13.0 dBm Loss

307907 — TOS 32 SC 32 Way PLC Splitter (SC/APC)

The optical splitter uses a planar light wave circuit (PLC) based on silica optical waveguide technology. It features small size, high reliability, wide operating wavelength range and good channel-to-channel uniformity.
The splitter circuit is packaged in a plastic cassette and are terminated with SC/APC connectors. The cassette can be mounted in a 19" 3HU rack

Brand: Triax

Size: 130x113x102 mm   **Remarks:** 16 dBm Loss

307912 — Triax 19" Fibre Splitter Rack Case

Brand: Triax

UPC 5702663079069

m.4 Connectors / Attenuators

307644 — TOT02 Optical Termination

TOT 02 Optical terminator - FC/PC connector

Brand: Triax

Remarks: FC/PC connector

307684 — Triax Barrel Adaptor for FC/PC-FC/PC

TFB 001 - Barrel adaptor - FC/PC - FC/PC
Triax fibre optic accessories- for building optical networks
Joint 2 Optical Cables.

Brand: Triax

Remarks: FC/PC

307686 — Triax Barrel Adaptor for FC/PC-SC/PC

TFB 002 - Barrel adaptor - FC/PC - SC/PC
Triax fibre optic accessories- for building optical networks

Brand: Triax

307688 — TFA005, 05 dBm Optical Attenuators

TFA 005 - Optical attenuator. 5 dBm optical attenuator, FC/PC-FC/PC

Brand: Triax

307690 — TFA010, 10 dBm Optical Attenuators

TFA 010 - Optical attenuator. 10 dBm optical attenuator, FC/PC-FC/PC

Brand: Triax

307692 — TFA015, 15 dBm Optical Attenuator

TFA 015 - Optical attenuator. 15 dBm optical attenuator, FC/PC-FC/PC

Brand: Triax

FCSCA — FC/PC Adaptor to SC/APC - Quick Connect

Fibre Adaptor.
Handy to carry in your kit.
Connects from FC/PC to SC/APC.

Brand: OEM

m.5 Fibre Cables/ Patch Leads

307577 — SC/APC to SC/PC fibre cord

Optical patch cable - SC/APC - SC/PC - singlemode

Pre-connected cables for easy installation, for singlemode use, LSZH yellow

Brand: Triax

Size: 1M
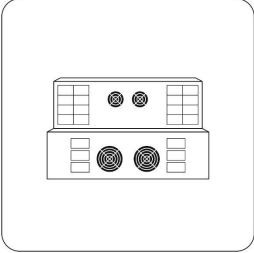
307578 — Fibre Patch Leed 3 M FC/PC - SC/PC

Optical patch cable - FC/PC - SC/PC - singlemode

Pre-connected cables for easy installation, for singlemode use, LSZH yellow

Brand: Triax

Size: 3M

307579 — Triax SC/APC to FC/PC Fibre Cord

Optical patch cable -SC/APC - FC/PC - singlemode

Pre-connected cables for easy installation, for singlemode use, LSZH yellow

Brand: Triax

Size: 1M

307580 — SC/APC to SC/APC

Optical patch cable - SC/APC - SC/APC - singlemode

Pre-connected cables for easy installation, for singlemode use, LSZH grey

Brand: Triax

Size: 2M

307581 — Triax FC/PC Pigtail Cable 1mtr

FC/PC Pigtail cable.

Triax armored fibre optical patchcord - for building optical networks. diameter Ã˜: 3 mm. Cable length 1 meter.

Brand: Triax

Size: 1M

307582 — Optical patch cable - FC/PC - SC/APC

Optical patch cable - FC/PC - SC/APC - singlemode

Pre-connected cables for easy installation, for singlemode use, LSZH grey

Brand: Triax

Size: 2M   **Remarks:** FC/PC - SC/APC

307661 — Triax Optical Cable 1mtr

TFC 01 - Steel armored 1 metre single mode fibre optic cable - G657A, 9/125 µm.
Pre-connected FC/PC cables for easy installation.
Low attenuation of 0.3 dB per km
UV-resistant LSZH
Steel-reinforced jacket for protection and tension

Brand: Triax

Size: 1M   **Remarks:** Conectors FC/PC

307662 — Triax Optical Cable 3mtr

TFC 03 - Steel armored 3 metre single mode fibre optic cable - G657A, 9/125 µm.
Pre-connected FC/PC cables for easy installation.
Low attenuation of 0.3 dB per km
UV-resistant LSZH
Steel-reinforced jacket for protection and tension

Brand: Triax

Size: 3M   **Remarks:** Conectors FC/PC

307663 — Triax Optical Cable 5mtr

TFC 05 - Steel armored 5 metre single mode fibre optic cable - G657A, 9/125 µm.
Pre-connected FC/PC cables for easy installation.
Low attenuation of 0.3 dB per km
UV-resistant LSZH
Steel-reinforced jacket for protection and tension

Brand: Triax

Size: 5M   **Remarks:** Conectors FC/PC

| Satellite Reception | Terrestrial Reception | IPTV | Dishes | Amplifiers | Receivers | Headends | Antennas |

307664
Triax Optical Cable 10M

TFC 10 - Steel armored 10 metre single mode fibre optic cable - G657A, 9/125 μm.
Pre-connected FC/PC cables for easy installation.
Low attenuation of 0.3 dB per km
UV-resistant LSZH
Steel-reinforced jacket for protection and tension

Brand: Triax

Size: 10M   **Remarks:** Conectors FC/PC

307665
Triax Optical Cable 15mtr

TFC 15 - Steel armored 15 metre single mode fibre optic cable - G657A, 9/125 μm.
Pre-connected FC/PC cables for easy installation.
Low attenuation of 0.3 dB per km
UV-resistant LSZH
Steel-reinforced jacket for protection and tension

Brand: Triax

Size: 15M   **Remarks:** Conectors FC/PC

307666
Triax Optical Cable 20M

TFC 20 - Steel armored 20 metre single mode fibre optic cable - G657A, 9/125 μm.
Pre-connected FC/PC cables for easy installation.
Low attenuation of 0.3 dB per km
UV-resistant LSZH
Steel-reinforced jacket for protection and tension

Brand: Triax

Size: 20M   **Remarks:** Conectors FC/PC

307667
Triax Optical Cable 30mtr

TFC 30 - Steel armored 30 metre single mode fibre optic cable - G657A, 9/125 μm.
Pre-connected FC/PC cables for easy installation.
Low attenuation of 0.3 dB per km
UV-resistant LSZH
Steel-reinforced jacket for protection and tension

Brand: Triax

Size: 30M   **Remarks:** Conectors FC/PC

307668
Triax Optical Cable 40M

TFC 40 - Steel armored 40 metre single mode fibre optic cable - G657A, 9/125 μm.
Pre-connected FC/PC cables for easy installation.
Low attenuation of 0.3 dB per km
UV-resistant LSZH
Steel-reinforced jacket for protection and tension

Brand: Triax

Size: 40M   **Remarks:** Conectors FC/PC

307669
Triax Optical Cable 50M

TFC 50 - Steel armored 50 metre single mode fibre optic cable - G657A, 9/125 μm.
Pre-connected FC/PC cables for easy installation.
Low attenuation of 0.3 dB per km
UV-resistant LSZH
Steel-reinforced jacket for protection and tension

Brand: Triax

Size: 50M   **Remarks:** Conectors FC/PC

307670
Triax Optical Cable 75M

TFC 75 - Steel armored 75 metre single mode fibre optic cable - G657A, 9/125 μm.
Pre-connected FC/PC cables for easy installation.
Low attenuation of 0.3 dB per km
UV-resistant LSZH
Steel-reinforced jacket for protection and tension

Brand: Triax

Size: 75M   **Remarks:** Conectors FC/PC

307671
Triax Optical Cable 100mtr

TFC 100 - Steel armored 100 metre single mode fibre optic cable - G657A, 9/125 μm. Pre-connected FC/PC cables for easy installation.
Low attenuation of 0.3 dB per km
UV-resistant LSZH
Steel-reinforced jacket for protection and tension

Brand: Triax

Size: 100M   **Remarks:** Conectors FC/PC

TRIAX

307672 — TFC200-200 meter FC/PC-FC/PC

TFC 200 - Steel armored 200 metre single mode fibre optic cable - G657A, 9/125 µm. Pre-connected FC/PC cables for easy installation.
Low attenuation of 0.3 dB per km
UV-resistant LSZH
Steel-reinforced jacket for protection and tension

Brand: Triax

Size: 200M   **Remarks:** Conectors FC/PC

FYPC — FC/PC to FC/PC Yellow 1.5M Patch Leed

Optical patch cable - FC/PC - FC/PC - singlemode 1.5 metre

Pre-connected cables for easy installation, for singlemode use, LSZH yellow

Brand: OEM

LC-FC-UPC — LC-FC UPC Single Mode 1m Patch Lead

LC-FC UPC Simplex Single Mode Fibre Patch Lead 2.0mm PVC(OFNR)

SCAPC1M — SC/APC to SC/APC 1M Yellow Fibre Patch Cable

SC APC Fiber Patch Cable optical fibre Patch cord 1m 2.0mm PVC Simplex Single Mode

Brand: OEM

Size: 1M   **Remarks:** SC/APC

SCAPC2M — SC/APC to SC/APC 2M Yellow Fibre Patch Cable

SC APC Fiber Patch Cable optical fibre Patch cord 2m 2.0mm PVC Simplex Single Mode

Brand: OEM

Size: 2M   **Remarks:** SC/APC

SCAPC5M — SC/APC to SC/APC 5M Yellow Fibre Patch Cable

SC APC Fiber Patch Cable optical fibre Patch cord 5m 2.0mm PVC Simplex Single Mode

Brand: OEM

Size: 5M   **Remarks:** SC/APC

m.7 Enclosures

252410 — Triax PTB Medium Grey

The enclosure type PTB is designed to house the last final outdoor fibre subscriber connection. It can be mounted inground or secured to a wall or similar structure in either streetside or free-standing applications. Comes with 3 brackets mounted.
Number of subscribers max. 24
IP Rating IP 34D, Protection class IK 10

Brand: Triax

End of Line: ☑

Size: 1004H x 230W x 80D

307910 | **TOS-Cab 16 Cabinet -for PLC Splitters up to 16-way**

Distribution box for TRIAX PLC splitters TOS xxSC, splice trays, layout pigtails to match trunk and drop fibre cables.
Can be used as fibre optic terminations of optic access network or sub-distribution points in and outdoor.
- Plastic enclosure, flame retardant, aging and UV resistant
- Special screw and key for its door lock
- Mounting on wall or on pole
- Bi-layer structure of the box: bottom for splicing and upper layer for splitting and distribution
- Special lock device for outlet of drop cables
- 2 standard slots for TOS xxSC PLC splitter cassettes--> max splitting factor: 16

Brand: Triax

Size: 120 x 340 x 280mm   **Remarks:** IP 65   **UPC** 5702663079069

307911 | **TOS-Cab 32 Cabinet -for PLC Splitters up to 32-way**

Distribution box for TRIAX PLC splitters TOS xxSC, splice trays, layout pigtails to match trunk and drop fibre cables.
Can be used as fibre optic terminations of optic access network or sub-distribution points in and outdoor.
- Plastic enclosure, flame retardant, aging and UV resistant.
- Special screw and key for its door lock
- Mounting on wall or on pole
- Bi-layer structure of the box: bottom for splicing and upper layer for splitting and distribution
- Special lock device for outlet of drop cables
- 2 standard slots for TOS xxSC PLC splitter cassettes--> max splitting factor: 32

Brand: Triax

Size: 120 x 340 x 280mm   **Remarks:** IP 65

TRIAX

N. Digital Headend

HEADENDS

Digital Headends Category Index

N. Digital Headends (Signal Processing)
- n.1 TDX
- n.2 TDH800
- n.4 Cat TV
- n.5 DRM Servers
- n.6 Rack Mounting
- n.8 Headend Packages

Remarks: Page 1 of 12

n.1 TDX

492006

TDX Redundant Power Supply Unit

The TDX Redundant power supply provides you with a high degree of power assurance in connection with your TDX headend system.

The redundant power supply uses two identical power supply units mounted in a mechanical frame. Only one of the two units will be active at all times supplying power. If one power supply unit breaks down the other unit instantly takes over and thereby prevents an interruption of the supply of power.

Brand: Triax

492091

TDX Black Edition

TRIAX Black Edition

is the ultimate choice when delivering reliable solutions to the hospitality sector. Our solutions fully support upgrades and new installations.

The TDX Black Edition cabinet is designed with up to 16 input modules and 6 Quad output modules; it is extremely compact and can therefore be easily installed on a wall or in a 19 "rack. Whether it is related to the installation, maintenance or repair, all inputs, outputs and cables can be easily installed and operated from the front of the cabinet.

Up to three TDX Black Edition Headends can be combined as one system of input and output signals, as such up to 72 PAL, COFDM or QAM channels are possible (or 480 IP services). The new HTML5 user interface guarantees easy installation, remote control and system monitoring via SNMP.

DRM integration for secure HD-service distribution is supported and can be easily handled with the Simulcrypt interface.

With the PID-management the TDX Black Edition supports services changes without any retuning of TV's.

Brand: Triax

Size: 290x240x440mm   **Remarks:** Sky CAM Module Approved
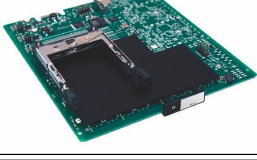
TDXCARDS

TDX Cards Sub Category Index

- n.1 TDX Cards
    - n.1.1 Front End Cards
    - n.1.2 Back End Cards
    - n.1.3 IPTV
    - n.1.4 Parts

Remarks: Pages 1 of 5

n.1.1 Front End Cards

492020 — TDX Frontend DVB-S

DVB-S/S2 input module - QPSK and 8PSK demodulator. The DVB-S module is able to receive a complete transponder. All services on the chosen frequency will be transferred to the TDX pool. Input frequency: 950-2150. Supports DiSEqC 1.1

Demodulator Type: QPSK/8PSK
DiSEqC level: 1.1
LNB LO/HI programmable: 0/22 kHz
LNB V/H programmable: 0...13...18/300 V/mA
Input level: 55...75 dBμV

Size: 29 x 132 x 50 mm

Brand: Triax

492023 — TDX Front END DVB-T/T2

DVB-T2 input module, The DVB-T/T2 module is able to receive a complete transponder. All services on the chosen frequency will be transferred to the TDX pool. Input frequency: 177, 5 - 226,5 / 474-862.

COFDM demodulator
Demodulator/Mode: 16QAM, 64QAM / 2k and 8k.
Input Level 45...75 dBμV

Size: 29 x 132 x 50 mm

Brand: Triax

492030 — TDX Frontend HDMI

The HDMI encoder module converts digital audio and video signals from a set top box, a DVD player, a camera, laptop or other sources, into a MPEG data stream. This HDMI data stream is then available in the TDX pool and can be sent out on all TDX output modules.

Audio embedded: AAC, 48 kHz/MPEG-2(L1)
Output Type: MPEG (Serial) transport stream (LVDS)
Output Video Codec: MPEG-2/MPEG-4
Output Video Codec Settings (CBR):   3...11 @ 1 Mbps
Input video standards: 480i30; 480p60; 576i25; 576p50; 720p50/60; 1080p25/30; 1080i25/30

Size: 29 x 126 x 53 mm

Brand: Triax

492080 — TDX AV Input Module 1 Channel

AV encoder module. The encoder cassette converts analogue video and audio signals into a MPEG2 or MPEG4 data stream. This data stream is then available in the TDX pool and can be sent out on all TDX output modules. Teletext and WSS signaling in the analog signal are also converted into the MPEG2/4 stream.

Audio embedded;   AAC, 48 kHz/MPEG-2(L1), Stereo
Output Type: MPEG (Serial) transport stream (LVDS)
Output Video Codec: MPEG-2/MPEG-4
Output Video Codec Settings (CBR):   1, 2.5, 5, 10 Mbps
Scan Resolution: 525, 625 Pixel

Size: 29 x 126 x 53 mm   **Remarks:** Requires D-sub Cable

Brand: Triax

n.1.2 Back End Cards

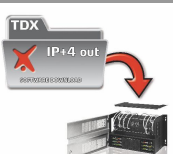### 492050 — TDX PAL Backend FTA

TDX backend PAL output module [DVB-S/S2] - Quad FTA. Any of the services coming from the TDX Pool can be modulated to an analogue PAL signal. It is possible to send out 24 PAL services/TV programs from one cabinet. Each of the output modules can be delivered with 2 CI-slots. Full band modulator.

VSB - VHF/UHF, mono, A2, Nicam

Size: 17 x 162 x 185 mm

Brand: Triax

DIGITAL IMPORTS LTD

TRIAX

492051 — TDX Backend PAL CI

PAL output module [DVB-S/S2] - Quad CI. Any of the services coming from the TDX Pool can be modulated to an analogue PAL signal. It is possible to send out 24 PAL services/TV programs from one cabinet. Each of the output modules can be delivered with 2 CI-slots.Full band modulator.

VSB VHF/UHF mono, A2, Nicam

Size: 17 x 162 x 185 mm

Brand: Triax

492052 — TDX Back end PAL Down Scale Card

The TDX quad PAL HD downscale module can take any HD service from the pool, scale the service down to SD format, modulate it in to a PAL signal and distribute it in a PAL services / TV programs from each module equal to 24 PAL services from one cabinet.

VSB VHF/UHF mono, A2, Nicam

Size: 17 x 162 x 185 mm

Brand: Triax

492056 — Back End QAM CI Module

QAM Quad output module. It is possible to create your own bouquets of services/TV programs, available in the TDX Pool, and put them together in a QAM data stream. Depending on the bandwidth of each service it is possible to mix all the services and use the total bandwidth in an optimal way.

Size: 17 x 162 x 185 mm   **Remarks:** Indent

Brand: Triax

492061 — TDX Backend COFDM with CI

TDX Backend - COFDM quad output module. It is possible to create your own bouquets of services/TV programs, available in the TDX Pool, and put them together in a COFDM data stream. Depending on the bandwidth of each service it is possible to mix all the services and use the total bandwidth in an optimal way.
2 x CI Slots -Suitable for 2 Sky CAMS

Size: 17 x 162 x 185 mm

Brand: Triax

492070 — TDX Backend Twin CI Module

The 2 x CI backend module enables you to take several services depending on CAM module from the TDX pool, decrypt them and loop them back in decrypted form to the pool.

2xCI = 2 Sky Cam Modules

Size: 17 x 162 x 185 mm

Brand: Triax

492072 — TDX Back End IP Card

The IP output module is an output module for transmission of digital video, audio and miscellaneous data, encapsulated within one or more MPEG2/DVB single program transport streams.
The TDX headend system provides the following functionality when the IP out module has been installed:
  IP multicast streaming (UDP streaming)
  RTP option
  IGMP version 2
  SPTS including SDT, PAT, PMT, CAT
  Packet ratio of 3-7 TS packet per IP packet ratio 3-7:1
  Max. BW 720 Mbits/s output per IP output module
  96 services per IP output module/AUX socket
  Possible to change service ID (SID)
  Possible to select from IP via Link
  2 x CI slots complying EN 50 221

Size: 17 x 162 x 185 mm

Brand: Triax

492073

TDX Pro:Idiom® IP Backend

TDX Backend - Pro:Idiom®* IP Output Module

Brand: Triax

The Pro:Idiom® IP output module is an TDX module for transmission of digital video, audio and miscellaneous data, encapsulated within one or more MPEG/DVB single program transport streams. The Pro:Idiom® IP output module support DRM function for LG hospitality TVs to secure protected distribution of the IPTV-services in a IP Network. Each TDX main unit can be equipped with two Pro:Idiom® IP output modules.

The TDX headend system provides the following functionality when the Pro:Idiom® IP output module has been installed:

IP multicast streaming (UDP streaming)
RTP option
IGMP version 2
SPTS including SDT, PAT, PMT, CAT
Packet ratio of 3-7 TS packet per IP packet ratio 3-7:1
48 services per Pro:Idiom® IP output module/AUX socket and 24 of them can be scrambled with Pro:Idiom®
Possible to change service ID (SID)
Possible to select from IP via Link
2 x CI slots complying EN 50 221
The backend module package consist of:

IP output module
Auxiliary board
SFP transceiver RJ45 - copper
* Pro:Idiom® is a registered trademark of Zenith Electronics LLC

n.1.3 IPTV

418040

TDX IPTV-out 12 service - Start

IP output SFP. When the incoming signals are distributed in the IP format, you will need a copper or fibre SFP (RJ45) and additional SW.
The start package (item no. 418040) for IP is for 12 IP services

Brand: Triax

Remarks: Software Licience

418041

TDX IPTV-out 12 service - Expand

IP output SFP. When the incoming signals are distributed in the IP format, you will need a copper or fibre SFP (RJ45) and additional SW. The start package is for 12 IP services, and for additional services the IPTV expand software (item no. 418041) is supplied in packages for 12 services

Brand: Triax

Remarks: Software Licience

418042

4 IPTV OUT Starter Pack

When the incoming signals are distributed in the IP format, you will need a copper or fibre SFP (RJ45) and additional SW.
The add-on package (item no. 418042) this is a 4 channel IP Starter.

Brand: Triax

418043

TDX IPTV-out 4 service - Expand

When the incoming signals are distributed in the IP format, you will need a copper or fibre SFP (RJ45) and additional SW.
The add-on package (item no. 418043) for IP is for 4 Extra IP services.

Brand: Triax

Remarks: Software Licience

418047 — TDX IPTV-in 4 service - Start

IP-in 4 IP services – Start pack

When the incoming signals are in the IP format, you will need a RJ45 or fibre SFP and additional software licenses, to receive the IP Services. This start package is for 4 IP-in services.

Remarks: Software Licience

Brand: Triax

418048 — TDX IPTV-in 4 service - Expand

IP-in 4 IP services – Extension pack - 418048

For additional IP-in services an IPTV-in extension pack of 4 extra licensees can be ordered.

Remarks: Software Licience

Brand: Triax

492086 — SFP RJ45 EOLT -C12-02

SFP (Small Form - Factor Pluggable). It is possible to create your own bouquets of services/TV programs, available in the TDX Pool, and put them together in an IP data stream.
Features:
  Support 1000BASE-T operation in host systems with SGMII interface
  Up to 1.25Gbps bi-direction data links
  Hot-pluggable SFP footprint
  Fully metallic enclosure for low EMI
  Low power dissipation (1.05 W typical)
  Compact RJ-45 connector assembly
  100m transmission over unshielded
  twisted pair (UTP) Category 5 Cable

Brand: Triax

492087 — SPF Fibre 850nm EOLS-8512MXX

IP output via fibre. It is possible to create your own bouquets of services/TV programs, available in the TDX Pool, and put them together in an IP data stream. You can use fibre cable to transmit your IP stream. Fibre LC - 850 nm. Gigabit Ethernet.
Features:
  Operating data rate up to1.25Gbps
  850nm VCSEL Laser Transmitter
  550m with 50/125 MMF, 300m on 62.5/125 MMF
  Duplex LC Connector Interface
  Hot Pluggable
  Compliant with MSA SFP Specification
  Digital diagnostic monitor interface
  Compatible with SFF-8472

Remarks: Fibre LC - 850 nm

Brand: Triax

492088 — Triax SFP Fibre 1310nm

IP output SFP via fibre. It is possible to create your own bouquets of services/TV programs, available in the TDX Pool, and put them together in an IP data stream. You can use fibre to transmit your IP stream. Fibre LC - 1310 nm. Gigabit Ethernet.

Features:
  Operating data rate up to1.25Gbps
  1310nm VCSEL Laser Transmitter
  2000m with on 62.5/125 MMF
  Duplex LC Connector Interface
  Hot Pluggable
  Compliant with MSA SFP Specification
  Compatible with SFF-8472

Remarks: Fibre LC - 1310 nm

Brand: Triax

492095

IPTV EPG Server

The IPTV EPG Server provides EPG data to IP-set top boxes, IP-televisions and middleware solutions, e.g. the EPG server extracts data from DVB-S and DVB-T front end modules enabling it to populate the EPG Guides on hotel IPTV displays.

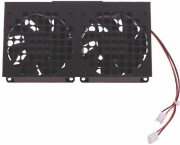**Brand:** Triax

Size: 8 x 29 x 52 mm   **Remarks:** IPTV

n.1.4 Parts

300745

Decoder Cable Sub-D to Phono

Triax AV cable - 1.50 m. 15 pol D-sub connector - 3 x RCA Phono connector.

Brand: Triax

490139

TDX Key and Screw Kit

Pack Containing TDX Screws and Key

Brand: Triax

492000

TDX Controller Module

Replacement TDX Main Board / Control Board

Brand: Triax

492005

TDX Power Supply Module

Replacement Power Sypply for TDX

Total Weight   0,905 kg

Brand: Triax

775276

TDX Fan Unit

TDX fan kit 80 x 80 x 25 mm KDE1208P

Total Weight   0,250 kg

Brand: Triax

Remarks: TDX Parts

n.2 TDH800

| Satellite Reception | Terrestrial Reception | IPTV | Dishes | Amplifiers | Receivers | Headends | Antennas |

692890 — Triax TDH 800 Main Cabinet

TDH 800. Technology, that can do more.

Brand: Triax

The cabinet is designed as one system of input and output signals, as such over 100 Digital Channels are possible, it is extremely compact and can therefore be easily installed on a wall or in a 19 "rack. Whether it is related to the installation, maintenance or repair all inputs, outputs and cables can be easily installed and operated from the front of the TDH 800.

TDH 800 output amplifier can be software-adjusted within the range 85 dBµV through 93 dBµV.

Specifications
Can output Digital and Analogue at the same time: YES
Output level max.   93 dBµV (105dBµV Analogue)
Test point   -20 dB
Frequency range (RF OUT)   47-862 MHz
AC Supply voltage   90-260 (50/60 HZ IEC320 1.8m cable) VAC
Power Consumption (typ.)   280 (min 20) W
Temperature - operating   -10 to +50 °C
External RF OUT   F-connector
PC interface   RJ 45: HTML5
POOL Technology   YES

Size: HDW 265 x 240 x 440   **Remarks:** Sky CAM Module Approved

TDH800CARDS — TDH800 Cards Sub Category Index

n.2 TDH800 Cards
   n.2.1 Front End Cards
   n.2.2 Back End Cards

Remarks: Pages 1 of 3

n.2.1 Front End Cards

692820 — TDH 811 Frontend - DVB-S/S2 [QPSK/8PSK]

The DVB-S/S2 frontend module is an input module for the reception of digital satellite signals in a TDH 800 headend system. The module can receive a complete transponder and all services on the chosen frequency can be transferred to the TDH 800 pool. The DVB-S/S2 frontend module includes an IF tuner with antenna loop through and a QPSK/8PSK demodulator with serial transport stream input to the TDH 800 headend system.

Brand: Triax

Features:
   Preconfiguration from/to file through system controller module.
   Log to file/flash.
   DVB-S compliant, up to 45 MS/s.
   DVB-S2 compliant, up to 37 MS/s.
   Programmable LNB control: 0/14/18V - 0/22kHz.
   All services will be transferred to the TDH 800 pool.
   DiSEqC compliant (1.0)

Size: 32 x 132 x 50 mm

692823 — **TDH 813 Frontend - DVB-T/T2 [COFDM]**

The DVB-T/T2 frontend module is an input module for the reception of both T and T2 digital terrestrial signals. The module can receive a complete terrestrial MUX and send all services in the MUX to the TDH 800 pool. The DVB-T/T2 frontend module includes a tuner, with integrated gain control and channel filtering, and a COFDM demodulator with serial transport stream input to the TDH 800 system.

Features:
    Reception of HD and SD services
    Software downloading through TDH 800 system controller module
    Preconfiguration from/to file through system controller module
    Log to file/flash
    All services will be transferred to the TDH 800 pool

Size: 29 x 132 x 50 mm

Brand: Triax

692830 — **TDH 815 HDMI Frontend**

The HDMI module converts digital audio and video signals from a set top box, a DVD player, a camera, laptop or other sources, into a MPEG data stream.

Audio embedded: AAC, 48 kHz/MPEG-2(L1), Stereo or AC3 pass through
Output Type: MPEG (Serial) transport stream (LVDS)
Output Video Codec: MPEG-2, MPEG-4
Output Video Codec Settings (CBR):   3...11 Mbps

Size: 29 x 126 x 53 mm

Brand: Triax

692880 — **TDH 814 Frontend AV Encoder Module**

The AV encoder module converts analog video (CVBS) and audio signals from a set top box, a DVD player, a camera or other sources, into a MPEG2 or MPEG4 data stream. This data stream is then available in the TDH 800 pool and can be sent out on all TDH 800 output modules.
Audio embedded: AAC, 48 kHz/MPEG-2(L1), Stereo
Output Video Codec: MPEG-2, MPEG-4
Scan Resolution: 525, 625 Pixel
Connector Type: 15pol Sub-D

Size: 29 x 126 x 53 mm   **Remarks:** Requires D-Sub Cable

Brand: Triax

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n.2.2 Back End Cards

692850 — **TDH 841 Backend - PAL**

The TDH 800 quad PAL backend is an output module that enables you to distribute up to 4 services/TV programs available in the TDH 800 pool. The TV programs are chosen from the TDH 800 service tool.

Output Audio S/N Ratio	50 dB
Output level adjustment	+3...-17 dB
Output Level System	93.0 dBµV
Output Video S/N Ratio	54 dB
Picture carrier stability	< ±30 kHz

Size: 12 x 162 x 180 mm

Brand: Triax

End of Line: ☑

692851 — **TDH 842 Backend - PAL - 2CI**

Quad PAL backend module - with 2 x CI slots. The TDH 800 quad PAL backend is an output module that enables you to distribute up to 4 services/TV programs available in the TDH 800 pool. The TV programs are chosen from the TDH 800 service tool. The PAL output module is delivered with 2 CI slots for decryption

Output Audio S/N Ratio	50 dB
Output level adjustment	+3...-17 dB
Output Level System	93.0 dBµV
Output Video S/N Ratio	54 dB
Picture carrier stability	< ±30 kHz

Size: 21 x 162 x 180 mm

Brand: Triax

End of Line: ☑

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692860

TDH800 Backend COFDM Card no CI

Quad COFDM backend modules - DVB-T in FTA. The TDH 800 quad COFDM backend module is an output module that enables you to create up to 4 muxes of services / TV programs which are available from the TDH 800 pool. The services are distributed in a COFDM data stream. The COFDM output modules is delivered in a free-to-air version.

Brand: Triax

MER: 35.0 dB
Output level adjustment: +3...-17 dB
Output Level System: 90.0 ± 1.5 dBµV
Output QAM Modes: 16QAM, 64QAM, QPSK

Size: 17 x 162 x 182 mm

692861

TDH 844 Backend - COFDM -2CI

Quad COFDM backend module - with 2 x CI slots. The TDH 800 quad COFDM backend module is an output module that enables you to create up to 4 muxes of services / TV programs which are available from the TDH 800 pool. The services are distributed in a COFDM data stream.

Brand: Triax

Carrier supported: 2K
Guard Interval: 1/32, 1/16, 1/8, 1/4
MER: 35.0 dB
Output level adjustment: +3...-17 dB
Output Level System: 90.0 Â± 1.5 dBµV
Output QAM Modes: 16QAM, 64QAM, QPSK
Output spectrum: Normal
Spurious Signals: > 60 dB

Size: 24 x 162 x 182 mm

692870

TDH 847 2CI Backend

The 2 x CI backend module enables you to take several services depending on CAM module from the IP pool, decrypt them and loop them back in decrypted form to the pool.

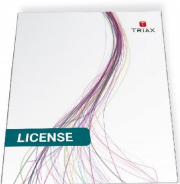**Brand:** Triax

Size: 24 x 162 x 185 mm

n.4 Cat TV

350661

NBL 0200 Cat TV Balun

The balun (balanced - unbalanced) converts from catTV Panel transmitter via generic cabling symmetrical signal (100 ohms) to devices (eg TV and radio) coaxial signal (75 Ohm).
The catTV balun is connected by patch cable to the RJ45 socket.
Audio input signals via RJ 45
Reconversion of 100 Ohm in 75 Ohm
Amplification of the RF signal
Assignment of the signals on the outputs
Skew and attenuation of max. 50 dB to compensate
Plug and Play, 3 switch positions for easy adaptation to different cable lengths

Brand: Triax

350663

CATTV Panel NPN3412

NPN and NPO catTV panels for televisions and radios at any point in the data network without additional installation of coaxial cable.
Active Transfer box for distribution of CATV signals over a generic building wiring.
The panel with electric NPN input (coaxial / 75 Ohm) converts the input signal to a balanced signal (sym./100 Ohm) to it intrude on the Patch (Patch Panel) of the building wiring to the subscriber line.
Super low noise push-pull technology
Level control + equalizer at the input
Input test jack

Brand: Triax

947748001 — NBL 0265 Cat Tv Balun

The balun (balanced - unbalanced) converts from catTV Panel transmitter via generic cabling symmetrical signal (100 ohms) to devices (eg TV and radio) coaxial signal (75 Ohm).
The catTV balun is connected by patch cable to the RJ45 socket.
Audio input signals via RJ 45
Reconversion of 100 Ohm in 75 Ohm
Amplification of the RF signal
3 variants: without RK, RK 5-30 MHz, 5-65 MHz RK
Skew and attenuation of max. 50 dB to compensate
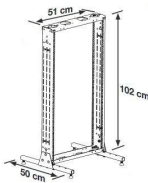Plug and Play, 3 switch positions for easy adaptation to different cable lengths

Brand: Triax

n.5 DRM Servers

418072 — TDX SimulCrypt 24 service

With SimulCrypt the TDX gets the optional capability to do DVB content protection. The embedded scrambling doesn't require any additional scrambling hardware. Connected to a CAS server the TDX allows to freely select which services should be scrambled.

TDX SimulCrypt for one digital backend with up to 24 services. The license can be used for the following modules:

492055 TDX Backend - QAM
492056 TDX Backend - QAM - 2CI
492072 TDX Backend - IP - 2CI
492060 TDX Backend - COFDM
492061 TDX Backend - COFDM - 2CI

Brand: Triax

Remarks: Service : POA

418073 — TDX Samsung DRM backend license

TDX Samsung DRM license
The Samsung DRM license makes it possible to scramble IP and digital modulated services (QAM, COFDM) in the TDX with a scrambling code that Samsung hospitality TV's with integrated DRM function, can receive and de-crypt.

This offers a cost effective solution to distribute premium content in a hotel network.
The Samsung lynk or reach software is required to manage the scrambling, and runs on an external server.

Brand: Triax

Remarks: License

n.6 Rack Mounting

251496 — Shelf for 19" Rack

Shelf for 19" Rack 1.5U

Brand: Triax

251513 — Triax 19" Rack

Triax mounting frame TMF 512
With the new open 19"mounting frame Triax offers you a quite new and functional mounting solution for your headend.
Frame can be Wall Mounted - (fits between standard 600 on center studs), Floor Mounted, free standing with rolers.

Brand: Triax

Size: 1020 x 510 x 90mm   **Remarks:** Wheels sold sepratly.

| Satellite Reception | Terrestrial Reception | IPTV | Dishes | Amplifiers | Receivers | Headends | Antennas |

737040 — Bag of Screws for 19" Rack

Cage nuts and bolts for use in 19" Racking systems.

Brand: Triax

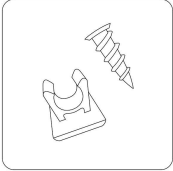**Remarks:** Bag of Four

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n.8 Headend Packages

36COFDM — 36 Sky Channel TDX COFDM and all services available as IPTV

36 Sky CAM Channel headend - Will take upto 18 CAM modules, - Complete system package.
14 Front End Input modules
5 Back End COFDM Cards with CI (20 output muxes)
3 Back End CI Only
1 Back End IP OUT CI Card
3 SFP RJ45 Modules
2 TDX Black Edition Cases
96 IP Out Licenses
1 SMNP Lisense.
1 12 Month Full SLA Agreement and 36 month warranty on hardware.
 - SLA agreement can be extended each year for a small charge. - This can extend warranty upto 5 years.

Brand: Triax

Remarks: Complete System

36COFDM3 — 36 SKY CHANNEL TDX COFDM ONLY

36 Sky CAM Channel headend - Will take upto 18 CAM modules, - Complet system package
14 Front End Input modules
5 Back End COFDM Cards with CI (20 output muxes)
4 Back End CI Only
2 SFP RJ45 Modules
2 TDX Black Edition Cases
1 SMNP License.
1 12 Month Full SLA Agreement including SMNP monitoring on our servers and 36 month warranty on hardware.
 - SLA agreement can be extended if required each year for a small charge. - This can also extend warranty up to 5 years.

Brand: Triax

Remarks: Complete System

36IPTV — 36 Sky Channel TDX IPTV only

36 Sky CAM Channel headend - Will take upto 18 CAM modules, - Complete IPTV system package.
14 Front End Input modules
8 Back End CI Only
1 Back End IP OUT CI Card
3 SFP RJ45 Modules
2 TDX Black Edition Cases.
1 SMNP Lisense
76 IP Out Licenses
1 Samsung DRM
1 12 Month Full SLA Agreement and 36 month warranty on hardware.
 - SLA agreement can be extended each year for a small charge. This can extend warranty upto 5 years.

Brand: Triax

Remarks: Complete System

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TRIAX

492782	**TDcH 22STC - COFDM Compact Digital Headend**

A new satellite, terrestrial and cable configuration is available with
4 DVB-S2X inputs distributed to16 tuners,
1 DVB-T2/C input distributed to 6 tuners,
16 QAM or COFDM modulated output muxes and 8 CI slots.
The TDcH compact headend is built for both wall mounting and 19 racks.
Each model stands just 90mm tall and the new integrated SCR multiswitch is an
additional space-saving benefit.

Triax Next Gen Headend System.

Brand: Triax

Size: 19" Rack mount   **Remarks:** Complete Compac Headend.

692884	**TDH800 Sky 12 Channel Pack 6xCAM Slots, 10 DVBS**

TDH800 -Special Sky HD Package,
Contains:
1 X TDH800 Main Unit with pre installed cards;
10 x DVB S/S2 Cards (692820)
3 x COFDM Back END with 2xCI (692861) - 12 Output Muxes

This System can take 6 Sky Cams straight out of the box, so it can distribute 12
Channels of Sky TV.
The System can be easily upgraded to a total of 24 Sky Channels from the one
Main Unit. (Extra Cards Required)
By adding some extra cards (DVBT Input Cards) you can also add Freeview HD to
make a complete system.

Brand: Triax

Remarks: 2022 Updated Version

A new satellite, terrestrial and cable configuration is available with

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T TRIAX

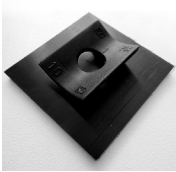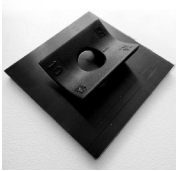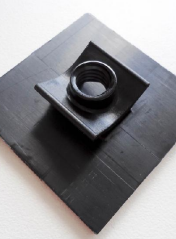| Satellite Reception | Terrestrial Reception | IPTV | Dishes | Amplifiers | Receivers | Headends | Antennas |

O. Fixings

FIXINGS

Fixings Category Index

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  o.1 EZI Fix
  o.2 Screws and Silicon

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o.1 EZI Fix System

EZIFIX
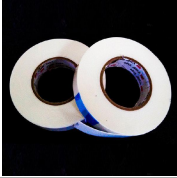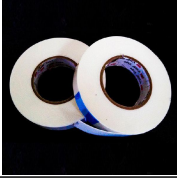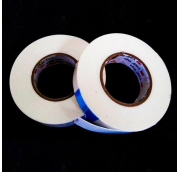
EZI FIx Product Category Index

o.1 Ezi Fix
  o.1.1 Saddles
  o.1.2 Primer and Tape
  o.1.3 Cable Ties
  o.1.4 Capping
  o.1.5 Tools

o.1.1 Saddles

EF0904

Data Saddle Neutral 16 x 20 and Tie

16mm x 20mm Data Saddles - Natural
S.W.L. 1kg
Included Cable Tie

Brand: Ezi-Fix
Bulk Qty Available: ☑

Remarks: 1Kg

EF0994

Data Saddle 16 x 20 and Tie, Black

16mm x 20mm Data Saddles - Black
S.W.L. 1kg
Included Cable Tie

Brand: Ezi-Fix
Bulk Qty Available: ☑

Remarks: 1Kg

EF1304

30mm Data Saddle and Tie, Natural

30mm Data Saddles - Natural
S.W.L. 5kg
Included Cable Tie

Brand: Ezi-Fix
Bulk Qty Available: ☑

Remarks: 5Kg

EF1304BP

Ezi Fix White Saddle Blister Pack

16mm x 20mm Data Saddles - Natural
S.W.L. 5kg
10 Pack - Includes Cable Tie

Brand: Ezi-Fix
Bulk Qty Available: ☑

Remarks: 5Kg

UPC 9328143000017

EF1324BP

Ezi Fix Red Saddle Blister Pack

16mm x 20mm Data Saddles - Red
S.W.L. 5kg
10 Pack - Includes Cable Tie

Brand: Ezi-Fix

Remarks: 5Kg

UPC 9328143000017

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EF1334 — 30mm Data Saddle and Tie, Blue

30mm Data Saddles - Blue
S.W.L. 5kg
Included Cable Tie

Brand: Ezi-Fix

Remarks: 5Kg

EF1394 — 30mm Data Saddle and Tie, Black

30mm Data Saddles - Black
S.W.L. 5kg
Included Cable Tie

Brand: Ezi-Fix
Bulk Qty Available: ☑

Remarks: 5Kg

EF2094 — Black 50mm M-6 Boss

50mm Threaded Boss Fasteners

Brand: Ezi-Fix

Remarks: Boss of M6 Bolt

EF2194 — Black 50mm M-10 Boss

50mm Threaded Boss Fasteners

Brand: Ezi-Fix

Remarks: Boss for M10 Bolt

EF2204 — Natural 50mm Saddle

50mm Data Saddles - Natural
S.W.L. 10kg

Brand: Ezi-Fix

Remarks: 10Kg

EF2294 — Black 50mm Saddle

50mm Data Saddles - Black
S.W.L. 10kg

Brand: Ezi-Fix

Remarks: 10Kg

EF2994 — Black 50mm M-8 Boss

50mm Threaded Boss Fasteners

Brand: Ezi-Fix

Remarks: Boss for M8 Bolt

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o.1.2 Primer & Tape

TRIAX

EF0033	**Primer Can Clear**	
	FX-10 Primer Aerosol 150gm spray can - Clear	**Brand:** Ezi-Fix
	Remarks: Horizontol Spray Nozzle	**UPC** 9328143000000

EF0034	**Primer Can Orange**	
	FX-10 Primer Aerosol 150gm spray can - Orange	**Brand:** Ezi-Fix
	Remarks: Vertical Spray Nozzle	**UPC** 9328143000000

EF0037	**Ezi Fix Mini Primer Cans**	
	UHB Aerosol Primer Adhesive Weight: 60g - Clear	**Brand:** Ezi-Fix
	Remarks: Horizontol Spray Nozzle	**UPC** 9328143000024

EF3033	**Ezi Fix 30mm Tape 33M Roll**	
	30mm Double Sided Tape 33 meter Roll	**Brand:** Ezi-Fix

EF5011	**Ezi Fix 50mm Tape 11M Roll**	
	50mm Double Sided Tape 11 meter Roll	**Brand:** Ezi-Fix

EFAA11	**Ezi Fix 30mm Tape 11M Roll**	
	30mm Double Sided Tape 11 meter Roll	**Brand:** Ezi-Fix

EFAA30-99	**EziFix VHB Tape From 99M Roll**	
		Brand: Ezi-Fix
Size: 30mmx 99M	**Remarks:** VHB Roll	

o.1.3 Cable Ties

EF4136B	**150 x 3.6 Black Cable Tie**	
	EziFix Cable Ties 150 x 3.6mm - Black	**Brand:** Ezi-Fix
	Remarks: Bag of 100	

TRIAX

EF4248B — 200 x 4.8 Black Cable Tie

EziFix Cable Ties 200 x 4.8mm - Black

Brand: Ezi-Fix

Remarks: Bag of 100

EF4336B — 300 x 3.6 Black Cable Tie

EziFix Cable Ties 300 x 3.6mm - Black

Brand: Ezi-Fix

Remarks: Bag of 100

EF4448B — 380 x 4.8 Black Cable Tie

EziFix Cable Ties 380 x 4.8mm - Black

Brand: Ezi-Fix

Remarks: Bag of 100

o.1.4 Capping

H3212BK — Hyda Single Capping 2.4M Black

Cleverly designed to carry twice the amount of cables over any given distance - such as computer data and home theater speaker cables.
Easily to apply - has a ridged back to keep it straight.
The Single Cable Cover sits on your skirting boards with minimal disruption to the clean lines of your walls.
Easily installed vertically or horizontally.
Can be painted to match your walls or skirting.
Comes in a 2.4m Length

Brand: Hyda

Size: 12mm x 34m x 2400mm **Remarks:** Colour - Black

H3212W — Hyda Single Capping 2.4M White

Cleverly designed to carry twice the amount of cables over any given distance - such as computer data and home theater speaker cables.
Easily to apply - has a ridged back to keep it straight.
The Single Cable Cover sits on your skirting boards with minimal disruption to the clean lines of your walls.
Easily installed vertically or horizontally.
Can be painted to match your walls or skirting.
Comes in a 2.4m Length

Brand: Hyda

Size: 12mm x 34m x 2400mm **Remarks:** Colour - White

HC400 — Hyda Quad Capping Corners

Cleverly designed to carry twice the amount of cables over any given distance in the most inconspicuous way.
Easily to apply - has a ridged back to keep it straight.
The Quad Corner allows Quad capping to turn a 90 degrees to fit into any corner with minimal disruption.
Easily installed vertically or horizontally.
Can be painted to match walls or skirtings.
Comes in a 2.4m Length

Brand: Hyda

Size: 23mm x 23mm **Remarks:** Colour - White

HM1812BK — Hyda Mini Capping 2.4M Black

Cleverly designed to house small or singular cables.
The mini Cable Cover sits on skirting boards with minimal disruption to the clean lines of walls.
Ideal for data or Speaker Cables, this fully flexible cable cover is as versatile as you can make it.
Easily installed vertically or horizontally.
Can be painted to match walls or skirtings.
Comes in a 2.4m Length

Size: 18mm x 9mm x   **Remarks:** Colour - Black

Brand: Hyda

HM1812W — Hyda Mini Capping 2.4M White

Cleverly designed to house small or singular cables.
The mini Cable Cover sits on skirting boards with minimal disruption to the clean lines of walls.
Ideal for data or Speaker Cables, this fully flexible cable cover is as versatile as you can make it.
Easily installed vertically or horizontally.
Can be painted to match walls or skirtings.
Comes in a 2.4m Length

Size: 18mm x 9mm x

Brand: Hyda

HQ2626BK — Hyda Quad Capping 2.4M Black

Cleverly designed to carry twice the amount of cables over any given distance in the most inconspicuous way.
Easily to apply - has a ridged back to keep it straight.
The Quad Cable Cover sits neatly into any corner with minimal disruption to the clean lines of walls.
Easily installed vertically or horizontally.
Can be painted to match walls or skirtings.
Comes in a 2.4m Length

Size: 23mm x 23mm x   **Remarks:** Colour - Black

Brand: Hyda

HQ2626W — Hyda Quad Capping 2.4M White

Cleverly designed to carry twice the amount of cables over any given distance in the most inconspicuous way.
Easily to apply - has a ridged back to keep it straight.
The Quad Cable Cover sits neatly into any corner with minimal disruption to the clean lines of walls.
Easily installed vertically or horizontally.
Can be painted to match walls or skirtings.
Comes in a 2.4m Length

Size: 23mm x 23mm x   **Remarks:** Colour - White

Brand: Hyda

o.1.5 Pipe Clips

EF1584 — Grey 16mm Pipe Clip

Adhesive Pipe Clip Fasteners
Size: 16mm

Remarks: 16mm OSD Pipe

Brand: Ezi-Fix
Bulk Qty Available: ☑

EF1684 — Grey 20mm Pipe Clip

Adhesive Pipe Clip Fasteners
Size: 20mm

Remarks: 20mm OSD Pipe

Brand: Ezi-Fix
Bulk Qty Available: ☑

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EF1784 — Grey 25mm Pipe Clip

Adhesive Pipe Clip Fasteners
Size: 25mm

Brand: Ezi-Fix
Bulk Qty Available: ☑

Remarks: 25mm OSD Pipe

o.1.6 Bases
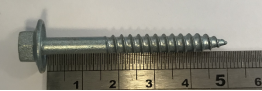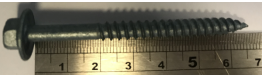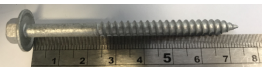
EF1891 — Socket Base Black

Adhesive 413 Socket Base Fasteners
Suitable for Bubble Plugs, and Junction boxes (Square or round)

Brand: Ezi-Fix

EF5414 — White Ezi-Screws

Original Ezi-Screw Gib anchors
Bag of 100

Brand: Ezi-Fix

Remarks: Price is for Bag 100pcs

o.1.7 Tools

EF0092A — Universal Head Only

Universal Head - Handle not included

Brand: Ezi-Fix

Remarks: Suitable for Saddles and Boss

EF0093A — Pipe Clip Head Assembly

For Pipe Clips - 12mm, 16mm, 20mm, 25mm
Handle not included

Brand: Ezi-Fix

Remarks: Suitable for Pipe Clips

EF0094A — 30mm Saddle Head for Ezi Fix Tools

30mm Saddle Head - Handle not included

Brand: Ezi-Fix

Remarks: Suitable for 30mm Saddles

EF0100A — T-200 Tool C/W 0092A Head

Mini Tool with Universal Head

Brand: Ezi-Fix

Remarks: Suitable for Saddles and Boss

EF0100B — T-200 Mini Tool C/W 0093A Head

Mini Tool with Pipe Clip Head.
For Pipe Clips - 12mm, 16mm, 20mm, 25mm.

Brand: Ezi-Fix

Remarks: Suitable for Pipe Clips

EF0101A — T-400 Tool C/W 0092A Head

Mini Tool 400mm Long with Universal Head

Brand: Ezi-Fix

Remarks: Can be fitted with either head

EF0103 — T-1500 Tool No Head

Extension Tool Extends Up To 3m
Head not included

Brand: Ezi-Fix

Remarks: Can be fitted with any head

EF0103A — Ezi Fix T1500 Tool with 0092A Head

Extension Tool Extends Up To 3m
Universal Head included

Brand: Ezi-Fix

EF0105 — Ezi Fix T1500 Primer Tool with Primer Head

Primer Tool with 0099A Primer Head - Extends to 3m

Brand: Ezi-Fix

o.2 Screws And Silicon

12GX35 — 35mm Tek Screws Metal

35mm Metal tek Screw - 12 guage

Remarks: 35mm

12GX50 — 50mm Tek Screw Wood

Wood Tek Screw -12 Guage

Size: 50mm

12GX65 — 65mm Tek Screw Wood

Wood Tek Screw -12 Guage

Remarks: 65mm

12GX75 — 75mm Tek Screw Wood

These Tek screws are ideal for installing mounts onto metal roofs and onto walls with timber frame construction.

Remarks: 75mm Wood Screw

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14GX100 — 100mm Tech Screw Wood

100mm Tech Screw - 14 gage

Remarks: 100mm

14GX75 — 14g x 75 Galv Type 17 Woodfix screw

These Tech screws are ideal for installing mounts onto metal roofs and onto walls with timber frame construction.
Currently used in our Flexi Mount Roof Kits

Size: 75mm   **Remarks:** Used in Flexi1 Kits

BE06*040Z — M6 x 40 Zinc Engineers Bolts / Nuts

M6 Mild Steel Nut & Bolt
Used in AM Roof mount Kits

Size: M6

BHT06*020z — M6 x 20 ZP Zinc Plated Hi Tensile

M6 Bolt, High Tensile
Used in DIUEB Brackets

Size: 20mm M6

M8/5/16 — M8 Spring Galv Washer

M8 Galv Spring Washer
Used in Flexi1 and Flexi2 Kits

Size: M8

N06Z — M61.0p Zinc Full Nut

M6 Nut - Mild Steel
Used in DIUEB Brackets

Size: M6

Silicon — Silicon Tubes for Roof Mounting

ALLFAST ROOF & GUTTER 300G WHITE

STKS10-16*01G — 10-16 x 16 HWF Steel Fix Screws

15mm Tek Screw Metal,
Used in Tele Stays and Flexi1 Mount Kits

Size: 15mm

WS06Z

M6 Spring Washer Zinc

M6 Spring Washer
Used in DIUEB and AM Mounting Kits

Size: M6 Spring Washer

o.4 Cable Clips

CCC100BLK

7mm Coaxial clips for Masonary and Timber Surfaces -Black

Cable clip Black suitable for RG6 Cables.

Brand: OEM

Remarks: Box of 100pcs

CCC100W

7mm Coaxial clips for Masonary & Timber Surfaces - White

Cable Clip White - 7mm Suitable for Coax Cables

Brand: OEM

Remarks: Box 100pcs

UPC 9340591005055

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TRIAX

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P. Meters

METERS

Meters / Test Equipment Category Index

P. Meters and Test Equipment
p.1 DTT / SAT / Combined
p.2 Fibre

Remarks: Page 1 of 3

p.1 DTT / SAT / Combined

COMBI7000

DigiTEK Combo Meter Sat & Terr

The COMBI7000 is the big brother to the HDCOMBI ,

Offering many of the same features and more like the new Super bright LED, New Tough Rubber housing and a 4000mAh Lithium ion battery

And a real time constellation display

Combination of DVB-S, DVB-S2 & DVB-T, DVB-T2 High Resolution 5

Brand: OEM

Digiair

Digiair Pro T2

You dont need to spend thousands on a spectrum analyzer just to get accurate TV antenna measurements. The revolutionary DIGIAIR-PRO signal meter for HDTV antenna signals offers you professional-level measuring tools on a hobbyist budget. Its simple enough for a first-timer yet powerful enough for the most experienced RF engineer.

The DIGIAIR Pro is the perfect spectrum analyzer for outdoor and indoor use. Its easy-to-use design and rugged case make it the right choice for going up on the roof to tweak an antenna for best performance. Professionals will appreciate the combination of features and hobbyists will see the value and price. Fine-tune your antenna performance and start watching free TV with the Solid Signal Digiair Pro TV antenna signal meter and spectrum analyzer.

Brand: Emitor

End of Line: ☑

Size: 1234 x 55 x 35 mm   **Remarks:** Includes Carrying Case, Power Supply

DTTM

Digital Terrestrial Signal Finder

Digital and Analogue TV Signal Strength Finder, Perfect for finding the best direction to pick up Freeview and Freeview HD signals.
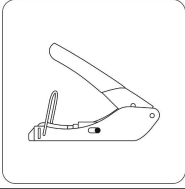
Brand: Starview

FSAT

Starview Satellite Finder

In-Line Satellite finder perfect for DIY use. Enables you to align any satellite dish for optimum reception
Back light Illuminated meter display for night use, Easy operation, Audio tone, Input Frequency: 0.95GHz ~ 2.15GHz

Brand: Starview

FSAT-D

Satellite Finder - Digital Display

A digital satellite signal finder meter with easy-to-read LCD screen is sensitive enough to detect the weakest electronic signals.
It can also handle powerful signals from providers like Sky TV.
It is designed to work whether you are facing mild or harsh environmental conditions.
The housing on the connectors has a special coating that prevents corrosion.

Brand: OEM

UPC ZN726400

| Satellite Reception | Terrestrial Reception | IPTV | Dishes | Amplifiers | Receivers | Headends | Antennas |

FSAT_Kit — FSAT with Quick Connect Lead

FSAT Meter with CFQ 1.5M Cable

Brand: Starview

HDCS2T2 — Combo Look S2/T2 Meter

Combo Look S2/T2 - Spectrum-analyzer 2-900MHz and 950-2150MHz
Presents full range and expanded spectrum.
Very high accuracy, CATV +/-1dB, SAT-TV +/- 1.5dB at 20Â°C.
Digital BER, MER and S/N(C/N)-ratio DVB-S/S2.
Digital BER, MER and S/N(C/N)-ratio DVB-T/T2.
DVB-S FTA receiver with picture (MPEG-2).
DVB-T FTA receiver with picture (MPEG-2).
Automatic Satellite identifcation.
Readout of NIT - gives SAT ID and TV/Radio-channel info.
QPSK and 8PSK constellation diagram for DVB-S/S2.
Aerial power output, 0, 12, 18 and 24V.
LNB voltage 13/18V, 22KHz tone switch, Sat-CR control.
DiSEqC according to level 1.0, 1.1 and 1.2.
Lots of memory positions for spectrum pictures.
RS232 for PC-connection (up/download).
Rechargeable Li-Ion battery.
Nice & small, only 4Kg complete with carrying case

Brand: Emitor

Remarks: Power Supply Included

SATLK — Emitor Sat Look Micro HD

Sat Look Micro HD - Measure DVB-S and DVB-S2 signals (920-2150MHz)
Spectrum-analyzer with zoom function
EasyFind satellite identification for faster installations
Super bright LCD display
Very sensitive, easy to maximize weak and strong signals
Digital MER, BER, QPSK (DVB-S), 8PSK (DVB-S2) and S/N-ratio
Readout NIT -gives Satellite ID and TV/Radio-channel info
X-pol. function for optimize LNB skew
DiSEqC according to level 1.0, 1.1 and 1.2
LNB voltage 13/18V, 22KHz tone switch
Stores up to 99 memory positions
RS232 for PC-connection (up/download)
Built in, rechargeable battery
Nice & small, only 1,5Kg complete with carrying case

Brand: Emitor

SH-100HD — Satellite Finder Meter - Optus D1 Model

Digital satellite meter/finder, HD DVB-S/S2, Display POWER, C/N, Quality value
Pre set for Optus D1 (Freeview /Sky) all Horz Transponders loaded.
Clear and easy to read LCD
Signal Lock audio tone
Function operation and Signal Lock Light
Indicator Lights for 13/18 volts
Indicator lights for 22 KHz
LNB short-circuit protection
Powered from STB.
The best simple easy satellite finder.

Brand: SV

Size: 13.5 x 4.8 x 2.5cm   **Remarks:** Weight 0.09Kg

p.2 Fibre

DIGITAL IMPORTS LTD

TRIAX

307967 — Triax Optical Power Meter

TOM 011 Optical Level Meter - An Optical Level Meter is an indispensable tool for any Installer running Fibre Optical cables of any sort.
Only by actually measuring the result and quality of the installed cable immediately upon installing it, You can be certain that it will work as expected, when powering on the system. Reduces post-installation fault finding to a minimum.

Display of measured values in dBm or mW
Suitable for different wavelengths: 850, 1300, 1310, 1490, 1550 and 1625 nm
Facilitates troubleshooting
Backlit, easy to read display

Brand: Triax

Size: 190 x 50 x 100 mm   **Remarks:** Optical Connection FC/PC   **UPC** 5702663079670

SB555554 — Fusion Fibre Splicer

The EasySplicer is a Swedish made Fusion Splicer, designed for working daily with fiber optic installations.
It's small and handy to bring along to any kind of work.
The construction is made very rugged and even if splicing should take place under good conditions (indoors) it is still designed to be used out in the field.

The EasySplicer is truly a grand innovation for making Fiber optic Networks. It will revolutionise the ease to build such networks and it will cut the costs for the customers which will generate more work for the installers!

DIGITAL IMPORTS LTD

TRIAX

| Satellite Reception | Terrestrial Reception | IPTV | Dishes | Amplifiers | Receivers | Headends | Antennas |

Q. Tools and Equipment

TOOLS	**Tools and Equipment Category Index**	
	Q. Tools and Equipment 　q.1　Compression Tools 　q.2　Coaxial Tools 　q.3　Fibre Tools **Remarks:**　Page 1 of 4	**Q - Pg 1**

q.1 Compression Tools

153631	**Triax Pocket Compression Tool**	
	Pocket compression tool. For long and short connectors. Small handy and convenient tool that performs as well as bigger professional tools. Suitable for F-connectors for RG6/RG59 cable types. This tool can be use for both short and long connectors as there are some changable bricks.	**Brand:** Triax

301086	**Triax BNC Compression Tool**	
	Compression Tool For BNC Compression Connector	**Brand:** Triax

350262	**VT150 Triax Pocket Compression Tool**	
	VT 150 Pocket compression tool. Small handy and convenient tool that performs as well as bigger professional tools. Suitable for F-connectors for 7 mm cable types. This handy tool compress both short and long connectors by switching the screw in the tool.	**Brand:** Triax

360919	**Triax RG6 Compression Pocket Tool - Long Type**	
	Compression Tool For 360913 Long Compression Connector	**Brand:** Triax

360920	**Compression Tool, Universal , F Con**	
	Works with a wide range of Compression Connectors	**Brand:** Triax

370042	**Triax Pocket Compression Tool - Short Type..**	
	Compression Tool For 153224 Short Compression Connector	**Brand:** Triax

DIGITAL IMPORTS LTD

TRIAX

CTK-01
Compression Tool Kit - Long

Compression Tool Kit Including:
20 x 360913 Compressions
10 x 75FJ - Joiner
2 x 154110 - Plug
1 x 349802 - 2 Way Splitter
1 x 360919 - Pocket Compression Tool
1 x 157009 - Cable stripper tool

Brand: Triax

CTK-02
Compression Tool Kit - Short

Compression Tool Kit Including:
20 x 153224 Compressions
10 x 75FJ - Joiner
2 x 154110 - Plug
1 x 349802 - 2 Way Splitter
1 x 370042 - Pocket Compression Tool
1 x 157009 - Cable stripper tool

Brand: Triax

q.2 Coaxial Tools

153601
Triax RG11 Cable Stripper

With rotary cable strippers, preparation of cable is reduced to a single operation resulting in precise stripping in the dimensions matching exactly with the connector. The non-expensive stripping tools are pre-adjusted for RG 11 cable types.

Brand: Triax

UPC 5707957050120

153609
Triax Crimp Tool CRP 106F

Tool for crimping F-connectors to coax cables. Hex crimp sizes .(8.2 mm) and (11.9 mm). Typically used with KOKA 50 (5 mm), RG6, TX 165, RG 11 types.

Brand: Triax

153636
Triax Cable Cutter

Universal Cable Cutter
Gives you a nice clean cut of all kind of coax cables

Brand: Triax

153637
Triax Cable Stripper

Triax Pocket Cable Stripper
A compact and easy to use cable stripper for RG6
Includes a handy F Spanner

Brand: Triax

153638
Triax Multi Cable Stripper Tool

All-in-one stripping and cutting tool

This tool makes cable preparation much easier, as you don't need to carry several tools. The universal tool is suitable for stripping of RG 6, RG 59, RG 11 coax cables & CAT cables (standard and flat cables), combined with a built in cutting function.

Brand: Triax

UPC 5702661536380

DIGITAL IMPORTS LTD

TRIAX

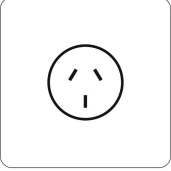| Satellite Reception | Terrestrial Reception | IPTV | Dishes | Amplifiers | Receivers | Headends | Antennas |

370043 — Triax Crimp Tool 100,125,165

Crimp Tool (TX cables) - HEX Style
Tool for crimping F-connectors to coax cables. Typically used with TX 100/125/165 and RG 6 types of cables.

Brand: Triax

FTOOL — F Conn Triax F key

Simple tool for use with standard F Connectors

Brand: Triax

UPC 5702661536083

HLT-323 — Coaxial Cable Stripper RG59/6/7 and 11

Double Ended Coaxial Cable Pen Stripper Stripping Coax RG59/RG6/RG7/RG11

Brand: Triax

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q.3 Fibre Tools

307650 — TKS 001 - Kevlar Scissors

TKS 001 - Fibre kevlar scissor tool. Fibre kevlar scissors for cutting strain members

Brand: Triax

307654 — Triax Fibre Solvent Pen

TSP 001 - Fibre solvent pen
Optical cleaning pen

Brand: Triax

307656 — Triax Fibre Swabs 2.5mm

TCS 001 - Fibre swabs - 2.5 mm foam swabs.
Designed for cleaning fibre connectors, can be used with fibre solvent pen

Brand: Triax

307681 — TSU001 Mech. Field Splice Unit

TSU 001 Splice
5 X Mechanical field splices for drop cable splicing.

Brand: Triax

307687 — Opt Connector Test Tool

High quality light source, continuity tester for optical fibers and garters.

Brand: Triax

307750	**Cleaning Wipes Pack**	
	Fibre Cleaning Wipes - Pack of 100	**Brand:** Triax

307752	**Triax Optical Cleaning Pen**	
	One-click cleaner pen. Cleans adapter mounted SC's (APC & UPC) One action cleaning system. Effective with a variety of contaminants. Over 800 cleanings per unit.	**Brand:** Triax

| Satellite Reception | Terrestrial Reception | IPTV | Dishes | Amplifiers | Receivers | Headends | Antennas |

R. Power Supplies

PSU — Power Supplies Category Index

R. Power Supplies
  r.1 Plug Packs

Remarks: Page 1 of 2

r.1 Plug Packs

12VDC — 12 volt Plug Pack

12VDC Plug Pack 2.5mm DC Plug
Suitable for STB power supply replacements.

12VDCF — 12VDC Power Supply With F Connector

12VDC Plug Pack F-Type Plug

UPC 7647647647

300279 — TMS 2 2 Amp Power Supply

18VDC F-Type Power Supply for TMS2 Amplifier

Brand: Triax

324807 — Triax Power Inserter

Power Injector F-Type 24VDC - 150mA max

Brand: Triax

Remarks: Power Pack not included

336195 — PSU 18V

Triax TMS PSUs are easy-to-install power supplies for the TMS 5x series products. With RCA/phone-DC plug

Brand: Triax

DIGITAL IMPORTS LTD

R. Power Supplies
r.1 Plug Packs

TRIAX

339224 — IFP 522 Power Supply/Inserter +12Vdc - for UFO170

F-connector on all inputs. Simple and easy installation. The 2 outputs are equipped with auto-terminated F connector meaning that there is no need to terminate an un-used output. Including a power supply / inserter to power a UFO antenna when used in a camping-car and powered from the 12V DC delivered from the camping-car.
2 inputs, AC + DC 12V
Automatic switch from 12 VDC to 230V AC input upon availability
When connected to 230V AC, delivers 24V DC 200mA
When connected to camping-car 12V DC, delivers 12V DC 200mA
1 x RF F-connector input
2 x RF auto-terminated F-connector outputs for 2 x TV sets
Signal insertion loss: 4dB.
Quick and easy installation
Install instruction already available on UFO 150/170 box and manual
Single packed in compact color retail cardboard box.

Brand: Triax

339502 — Power Supply IFP 502 230V-12V

IFP 502 Power Supply 12VDC 85mA
Triax quality power supplies in elegant design. F-connector on all inputs. Simple and easy installation. With 2 outputs.

Size: 118 x 61 x 44 mm

Brand: Triax

347001 — Triax Power Injector 65V/2, 5A

Power Inserter - AC/DC 65V / 2A
Passthrough 5 - 2400MHz
Loss 5-862MHZ <0.5dB, 1000-2400MHZ <2dB

Remarks: Power Supply not Included

Brand: Triax

DDMXS — DDM 8 / 4 18VDC Power Supply

18VDC F-Type Power Supply for DDM4 and DDM8 Multiswitch

Brand: Starview

MS4XXPS — Power Supply for Multi Switches

24VDC F-Type Power Supply for MS4xxP series of Multiswitch
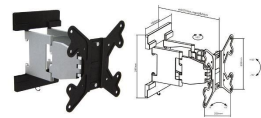
Brand: Starview

TRIAX

S. TV and Audio

TV / AUDIO	**TV and Audio Category Index**	

	S. Television and Audio
	   s.1 Domestic TV's
	   s.2 Commercial TV's
	   s.4 TV Brackets
	   s.5 Digital Radio
	   s.6 Multiroom Audio
	   s.7 Hifi & Home Theatre	

	Remarks: Page 1 of 5	

s.2 Commercial TV

AT690TV43"	**Samsung UHD 43" Hospitality TV**	
	Crystal UHD display that provides brilliant picture and easy access to guests' favorite entertainment during the stay. Elevate content to UHD resolution through upscaling technology Quickly create and share personalized and promotional messaging Build compatible web applications within the powerful TIZEN OS	**Brand:** Samsung
	Size: 43" **Remarks:** UHD	

AT690TV50"	**Samsung UHD TV 50" Hospitality**	
	Crystal UHD display that provides brilliant picture and easy access to guests' favorite entertainment during the stay. Elevate content to UHD resolution through upscaling technology Quickly create and share personalized and promotional messaging Build compatible web applications within the powerful TIZEN OS	**Brand:** Samsung

AT690TV55	**SAMSUNG UHD TV 55" HOSPITALITY**	
	Samsung's HT690U displays enable premium hotel operators to meet guests' rising expectations while improving their own efficiency. Through brilliant UHD picture quality and convenient room management, guests can enjoy the comforts of home and seamless two-way communication through their display. CALL FOR PRICING	**Brand:** Samsung

AT690TV65"	**SAMSUNG 65" UHD Hospitality TV.**	
	Crystal UHD display that provides brilliant picture and easy access to guests' favorite entertainment during the stay. Elevate content to UHD resolution through upscaling technology Quickly create and share personalized and promotional messaging Build compatible web applications within the powerful TIZEN OS	**Brand:** Samsung

AT690TV75"	**SAMSUNG 75" 4K UHD HOSPITALITY TV**	
	Crystal UHD display that provides brilliant picture and easy access to guests' favorite entertainment during the stay. Elevate content to UHD resolution through upscaling technology Quickly create and share personalized and promotional messaging Build compatible web applications within the powerful TIZEN OS	**Brand:** Samsung

RSSAMSUNG	**Samsung AJ,AE Series Remote Control- Commerical TV's**	
		Brand: Samsung

| Satellite Reception | Terrestrial Reception | IPTV | Dishes | Amplifiers | Receivers | Headends | Antennas |

s.4 TV Brackets

BRK WMB201 — Brateck 13-27" Wall Mount Bracket - Supports 75&100mm VESA

BRATECK 13"-27" Super slim low- profile Monitor wall mount bracket. Supports VESA 75x75 & 100x100.
Max load: 30kg. Curved display compatible. Colour: Black.

UPC 3967373533412

BRK-LPA16-224 — Brateck 23-42' Articulating Wall Mount

BRATECK 23"-42" Articulating monitor wall mount bracket. Max load: 30kg. Supports VESA 100x100, 200x100, 200x200. Tilt and swivel. Colour: Silver arm / black plate.

Brand: OEM

Super Slim Aluminum Full-Motion Mount
The LUMI LPA16-224 Super Slim full-motion mount places 23"-42" TVs just 27mm from the wall, yet still allows full-motion capabilities. With its cable management guide, the LPA16-224 keeps loose cables organised, creating a clean appearance without compromising TV movement. A cutting-edge gliding system makes ideal TV positioning effortless — TV can easily extend away from the wall and shift left or right on the wall plate. The LPA16-224 always has a finished appearance with a decorative cover that conceals assembly and mounting hardware.

BRK-LPA16-444x — BRATECK 32'-55' Articulating Wall Mount Bracket

BRATECK 32"-55" Articulating wall mount bracket. Max load: 30Kg. VESA: 300x300,400x200,400x400. Profile: 34-268mm. Curved display compatible. Colour: Silver arm / black plate.

Brand: OEM

BRK50-443AL — 23"-55" Full Motion TV Wall Mount Ext 49-615mm

BRATECK 23"-55" Full motion TV wall mount bracket. Extend, tilt and swivel.
VESA Support up to: 400x400
Max load: 35kg.
Profile: 49-615mm.
Hidden cable management.
Colour: Black.

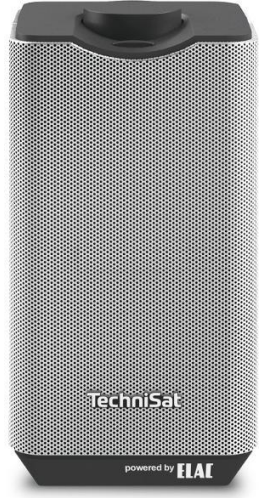**Size:** 435 x 435 x 615mm   **Remarks:** 23"~55"

s.5 Digital Radio

0000/2945 — DIGITRADIO 143

Top features:
Hifi Radio Component
DAB+ digital radio
FM radio (with RDS and PLL)
Limitless range of music via Internet radio
TFT colour display (3.2")
Audio streaming (Spotify, UPnP, Bluetooth)
Control via app
USB charging / playback
Integrated Wi-Fi connectivity

Brand: TechniSat

Size: 500 x 340 x 130mm   **Remarks:** New for Q2-2022

| Satellite Reception | Terrestrial Reception | IPTV | Dishes | Amplifiers | Receivers | Headends | Antennas |

0000/3938

DIGITRADIO 451 CD IR -Wood

Top features

Brand: TechniSat

DAB+ digital radio
FM radio with RDS and PLL
Limitless choice of music via Internet radio
TFT colour display (2,4")
Audio streaming (Spotify, Bluetooth)
USB interface with charging function and MP3 playback
CD player with MP3 function
Integrated Wi-Fi connectivity

Size: 375 x 150 x 210mm   **Remarks:** New for Q2-2022

0002/3951

DIGITRADIO 631 -Anthrazit

Top features

Brand: TechniSat

DAB+ digital radio
Wireless charging/USB charging
FM radio (with RDS and PLL)
Limitless music variety via Internet radio
Audio streaming (Spotify, UPnP, Bluetooth)
Oversized illuminated OLED display
Amazon Alexa voice control
CD player with MP3 playback
USB interface with charging function and mp3 playback
Control via the TechniSat CONNECT app (iOS, Android)

Size: 400 x 170 x 215 mm   **Remarks:** New for Q2-2022

s.6 Multiroom Audio

0000/9117

BLUSPEAKER MINI 2

Loudspeakers =Stereo speakers
Output performance =2 x 8 W
Frequency response =60 - 20000 Hz
Audio in/AUX in
Micro USB
microSD card
Bluetooth 4.0 - HSP , HFP , A2DP, AVRCP
NFC
Rechargeable battery =2000 mAh
Battery life =7 h
Battery charge time =2.5 h

Brand: TechniSat

Size: 206 x 64 x 60mm   **Remarks:** New for Q2-2022

0000/9119

BLUSPEAKER TWS XL

Loudspeakers =Stereo speakers
Output performance =2 x 15 W
Frequency response =60 - 18000 Hz
Audio in/AUX in
Bluetooth 4.2 - HSP , HFP , A2DP, AVRCP
NFC
True Wireless Stereo (TWS)
Rechargeable battery =2200 mAh
Battery life =9 h
Battery charge time =4.5 h

Brand: TechniSat

Size: 270 x 150 x 80 mm   **Remarks:** New for Q2-2022

0000/9170

AUDIOMASTER MR1

Excellent sound amplified by ELAC. The AUDIOMASTER MR1 plays your favourite music via Bluetooth, Spotify Connect or from the network. Our tip: by using three different operating modes you can reproduce the left and right audio channel individually or both at the same time (stereo) on the speaker. In combination with the AUDIOMASTER MR3, the MR1, as the rear speaker, provides fantastic surround sound.

Top features
Excellent sound powered by ELAC
Boundless music diversity via internet radio
Spotify connection for users with Premium account
Audio streaming (UPnP/DLNA/Multiroom/Bluetooth)
Control via TechniSat Connect app (iOS, Android)
Three adjustable operating modes: left audio channel - mono - right audio channel
Prepared for wall mounting
Integrated wi-fi connectivity

Brand: TechniSat

Size: 265 x 200 x 160mm   **Remarks:** New for Q2-2022

0000/9171

AUDIOMASTER MR2

Unwavering acoustic quality with genuine sound: the wireless stereo speaker AUDIOMASTER MR2 is a Bluetooth box, Internet radio and streaming speaker in one. With crystal clear, vibrant and smooth sound, amplified by German speaker manufacturer ELAC. Excellent sound in every single room. An elegant design, wall-mounted or free-standing.

Top features
Excellent sound powered by ELAC
Boundless music diversity via internet radio
Spotify connection for users with Premium account
Audio streaming (UPnP/DLNA/Multiroom/Bluetooth)
Control via TechniSat Connect app (iOS, Android)
Prepared for wall mounting
Integrated wi-fi connectivity

Brand: TechniSat

Size: 290 x 190 x 127mm   **Remarks:** New for Q2-2022

0000/9172

AUDIOMASTER MR3

We present your new music centre. This wireless speaker ensures a 3D top drawer sound experience, with its three ELAC amplified speakers. Everything sounds dynamic, everything is finished to perfection. The AUDIOMASTER MR3 can be anything - a rock star, pianist or orchestra Your living room, or any other room in your home, will become its stage and the venue for a spectacular music show.

Top features
Excellent sound powered by ELAC
Integrated wi-fi connectivity
Boundless music diversity via internet radio
Spotify connection for users with Premium account
Audio streaming (UPnP/DLNA/Multiroom/Bluetooth)
Control via TechniSat Connect app (iOS, Android)
3D sound experience par excellence

Brand: TechniSat

Size: 385 x 200 x 170 mm   **Remarks:** New for Q2-2022

s.7 Hifi & Home Theatre

0000/9412

TECHNIPLAYER LP 200

TECHNIPLAYER LP 200, puck, counterweight, system with needle, cover with hinges, turntable bearing (rubber), USB cable, user manual
Connections =Audio out analogue
Wow and flutter < 0,25 % (Wow & Flutter)
Rotational speed 33/45
Motor DC servo motor
Type of drive Belt drive (with aluminium platter)

Brand: TechniSat

Size: 435 x 121 x 372 mm   **Remarks:** New for Q2-2022

0000/9624 — AUDIOMASTER SL 450

Top features

Brand: TechniSat

2 way soundbar for home theatre and music
Bluetooth audio streaming (reception)
USB interface with MP3 / WMA playback and charging function
Dolby Audio™
HDMI™ with ARC
Integrated DSP (Digital Signal Processor) for improved sound

Size: 450 x 122 x 71 mm   **Remarks:** New for Q2-2022

0000/9650 — AUDIOMASTER SW 150

Top features

Brand: TechniSat

Wireless Connectivity with SONATA 1
150 W Performamce
Push-Push / Pull-Pull Principle
2 x 165mm Subwoofer
Freq Responce: 28 - 240 Hz

Size: 320 x 310 x 390 mm   **Remarks:** New for Q2-2022

0000/9651 — AUDIOMASTER RS-1

The AUDIOMASTER RS 1 rear speaker completes the acoustic family and, in conjunction with the AUDIOMASTER SW 150, ensures absolutely authentic surround sound. The separately available surround speakers are elegantly integrated into the system via wireless technology.
30W Output
60-20000Hz Freq
ELAC Speakers
Network 5.2 / 5.8 GHz

Brand: TechniSat

Size: 620 x 2234 x 110 mm   **Remarks:** New for Q2-2022

TRIAX

T. Kingray

KINGRAY

Kingray Category Index

T. Kingray Product Index
- t.1 Amplifiers
- t.2 Mast Electronics
- t.3 Modulators
- t.4 Power Supplies
- t.5 Leads and Accessories
- t.6 Cat TV
- t.7 Professional Series
- t.8 Kingray Fibre
  - t.8.1 Fibre Cables
  - t.8.2 Transmitters
  - t.8.3 Receivers
  - t.8.4 Splitters
  - t.8.5 Accessories

Remarks: Page 1 of 14

t.1 Amplifiers

DA43

Distribution Amp, F Type,wideband,40dB,Combined Input

The DA43 is an F Type distribution amplifier with a single input. The DA43 can be remotely powered to and through the input. It also features a 30dB testpoint.
Frequency Range 40-860 MHz
Maximum Gain 43 dB (Nominal)
Gain Control Range 20 dB
Maximum Output Level 118 dBV @ - 60 dB IMR (DIN45004B)
Noise Figure< 5 dB
Tilt Control 5-15dB
Return Loss> 12 dB

Brand: Kingray

DW32

D/ Amp , FS Type ,32dB VHF/UHF , 2 Input

The DW32 is an F Type distribution amplifier designed for a separate VHF or UHF antenna or a combined antenna via switch at the input and includes a -30 dB testpoint. The DW32 can be remotely powered to the output. Supplied with a PSK06S.
Frequency Range VHF: 44 - 230 MHz, UHF: 520 - 820 MHz
Gain Control Range VHF 10 dB, UHF 10 dB
Maximum Output Level 112 dBV @ - 60 dB IMR (DIN45004B)
Noise Figure VHF: 3.5 dB, UHF: 3.5dB
Test Point -30 dB

Brand: Kingray

UPC 9319493157872

DW42

Distribution Amp, F Type, wideband, 40dB, Separate/Combined

The DW42 is an F Type distribution amplifier designed for separate VHF or UHF antennas or a combined antenna via a switch at the input. The DW42 can be remotely powered via the output. Includes a -30 dB test point.
Frequency Range VHF Low: 40-144 MHz, VHF High: 174 - 300 MHz, UHF: 470 - 860 MHz
Maximum Gain VHF Low: 35 dB, VHF High: 37 dB, UHF: 40 dB
Gain Control Range VHF Low: 20 dB, VHF High: 20 dB, UHF: 20 dB
Maximum Output Level 118 dBV @ - 60 dB IMR (DIN45004B)
Noise Figure< 6 dB
Operating Voltage 12-18 V DC
Power Consumption 300 mA

Brand: Kingray

Remarks: PSU - PSK12S/F, PSK18S/F, PSK18KR

UPC 9319493116343

KDA20 — Amplifier One in One Out

The KDA is VHF/UHF television amplifier with one input and one output. Designed to plug directly into a power point, the KDA20 has the innovative feature of 240V piggy back.

Brand: Kingray

SA162F — S/Amp F Type 16dB , V/U 2 Output , 240V

The SA162F is a VHF/UHF amplifier with a single input and two outputs, designed to be used when you have enough signal for one outlet but insufficient signal for two outlets. It is fitted with F connections, is supplied with F to PAL adaptors and is mains powered.
Frequency Range VHF 44-230 MHz, UHF 520-860 MHz
Maximum Gain VHF:12 - 14 dB, UHF: 16
Maximum Output Level 100 dBV @ - 60 dB IMR (DIN45004B)
Noise Figure 3.5 dB

Brand: Kingray

UPC 9319493139786

SA164 — S/Amp , B/Lee, 16dB , V/U , 4 Output , 240V

The SA164 is a VHF/UHF amplifier with a single input and four outputs, designed to be used when you have enough signal for one outlet but insufficient signal for four outlets. Fitted with F connections, has a tilt control on VHF and is mains powered.
Frequency Range VHF 44-230 MHz, UHF 520-860 MHz
Maximum Gain VHF: 12-14 dB, UHF: 16 dB
Gain Control Range 8 dB Tilt
Maximum Output Level 100 dBV @ - 60 dB IMR (DIN45004B)

Brand: Kingray

UPC 9319493140362

SA164F — S/Amp F Type 16 dB V/U 4 Output , 240V

The SA164F is a VHF/UHF amplifier with a single input and four outputs, designed to be used when you have enough signal for one outlet but insufficient signal for four outlets. Fitted with F connections, has a tilt control on VHF and is mains powered.
F type connectors
Frequency Range VHF 44-230 MHz, UHF 520-860 MHz
Maximum Gain VHF: 12-14 dB, UHF: 16 dB
Gain Control Range 8 dB Tilt
Maximum Output Level

Brand: Kingray

UPC 9319493144162

SA164R — S/Amp , FS Type 16dB V/U 4 Output

S/Amp , FS Type 16dB V/U 4 Output

Brand: Kingray

UPC 9319493141017

SAT29D — Dual Satellite Distrubution amp 29dB

The SAT29D is dual input, F-Type satellite distribution amplifier. The SAT29 can be either locally or remote powered and is capable of powering both vertical and horizontal LNB's simultaneously via the on board regulator.
Frequency Range 950 - 3000 MHz
Maximum Gain 29 dB
Gain Control Range 7 dB
Maximum Output Level 122 dB (-30 IMR)
Noise Figure <10 dB
Tilt Control 15 dB

Brand: Kingray

UPC 9319493152341

| Satellite Reception | Terrestrial Reception | IPTV | Dishes | Amplifiers | Receivers | Headends | Antennas |

SAT42D — Satellite Amp Dual 40dB

The SAT42D is dual input and F-Type satellite distribution amplifier. The SAT42D can be either locally or remote powered and is capable of powering both vertical and horizontal LNB's simultaneously via the on board regulator.
Frequency Range 950 - 3000 MHz
Maximum Gain 40 dB
Gain Control Range 20 dB
Maximum Output Level 122 dB (-30 IMR)
Noise Figure <10 dB
Tilt Control 15 dB

Brand: Kingray

t.2 Mast Electronics

FL3BPMH — KINGRAY FL3BPMH DIPLEXER 44-108/174-230/520-820 MHZ

The FL3BPMH is a passive bandpass filter/combiner with 1,2 and/or 3 inputs. It is designed to pass standard TV bands with an insertion loss of <2 dB, whilst rejecting unwanted out of band signals. including AM, 26/27 MHz CB radio, FM radio (switchable), paging, police radio, 477 MHz CB radio and mobile phones CDMA and GSM. There is also a -12 dB low band attenuator included. The FL3BPMH may also be used backwards as a low insertion loss band separator. The FL3BPMH is designed to fit in the MHB001 for outdoor use prior to a masthead amplifier or it can be screwed to a wall in the plastic housing via the 4 pre-drilled holes. The unit can also be removed from the plastic housing and mounted using the KB001 bracket.
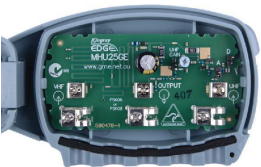
Brand: Kingray

MDA15U — 15dB 470 - 694MHz mast head amp LTE..

The MDA15 range is based on a concept of convergent technology. The characteristics of the IC selected provides a very low noise figure and output figure that equals our DW32, 113dB @ -60 dB IMR, hence the name Masthead Distribution Amplifier (MDA). The MDA15 series are ideal for the digital television enviroment of today and well into the future.
Frequency Range 470 - 694 MHz
Maximum Gain 15 dB
Gain Control Range 6 dB
Maximum Output Level 113 dB @ -60dB IMR DIN 45004B
Noise Figure <2.5 dB
LTE Filter Yes

Brand: Kingray

Remarks: PSU -PSK06/F, KPS06/F   **UPC** 9319493247214

MDA20UT — Masthead Amplifier F type 19dB

The MDA20 is based on a new concept of convergent technology. The characteristics of the IC selected provides a noise figure that is lower than any other product currently on the market and an output figure that equals our DW42, 118 dB @ -60 dB IMR, hence the name Masthead Distribution Amplifier (MDA). The MDA20 series are ideal for the digital television enviroment of today and well into the future.
Frequency Range 470-860 MHz
Maximum Gain 19dB
Maximum Output Level 118 dBV @ - 60 dB IMR (DIN45004B)
Noise Figure <1.6 dB
MECHANICAL SPECIFICATION
Input Connector F type
Output Connector F type
Power Consumption 100mA

Brand: Kingray

Remarks: PSU - PSK06, PSK06F, KPS06, KPS06F

MHB — Masthead Housing Box Mast Clamp with Cable Tie

Empty masthead Housing Box Mast Clamp with Cable Tie

Brand: Kingray

MHB001 — Mast Head Housing Only

Empty masthead Housing Box

Brand: Kingray

MHU25F — Masthead amp F type, wband, 25dB, Separate/Combined input

The MHU25F is a UHF masthead amplifier with the capability to diplex VHF, either from combined or separate VHF and UHF antennas; it has F connections and is part of the Kingray Edge Series range.
The Kingray Edge series has been engineered to provide a future proof solution with LTE/4G filtering to maximise interference rejection.
The range includes both wideband and UHF only models, all services above 694 MHz are filtered, rejecting LTE transmissions.
Frequency Range VHF: 174 - 230 MHz, UHF: 520 - 694 MHz
Maximum Gain VHF: -2 dB UHF: 25 dB
Gain Control Range UHF: 10 dB
Maximum Output Level 108 dBV @ - 60 dB IMR (DIN45004B)
LTE Filter -25dB @ 750MHz

Brand: Kingray

MHU25FS — MH Amp, FS Type, 25dB UHF only 2 Input

The MHU25FS is a UHF masthead amplifier with the capability to diplex VHF, either from combined or separate VHF and UHF antennas; it has F connections, is shielded and is part of the Kingray Edge Series range.
The Kingray Edge series has been engineered to provide a future proof solution with LTE/4G filtering to maximise interference rejection.
The range includes both wideband and UHF only models, all services above 694 MHz are filtered, rejecting LTE transmissions.
In addition to LTE filtering most wideband models in the Edge series include low band filtering to eliminate all services below 174 MHz
Frequency Range VHF: 174 - 230 MHz, UHF: 520 - 820 MHz
Maximum Gain VHF -2, UHF 35 dB
Gain Control Range 10 dB
Maximum Output Level 108dBV @ - 60 dB IMR (DIN45004B)
Noise Figure UHF: <2.5 dB
LTE Filter-25dB @ 750MHz

Brand: Kingray

MHU25GE — 24 DB UHF 2 Input S&S

The MHU25GE is a UHF masthead amplifier with the capabilty to diplex VHF either, from a combined or separate VHF and UHF antennas, it has screw and saddle connections and is part of the Kingray Edge Series range.
The Kingray Edge series has been engineered to provide a future proof solution with LTE/4G filtering to maximise interference rejection.
The range includes both wideband and UHF only models, all services above 694 MHz are filtered, rejecting LTE transmissions.
In addition to LTE filtering most wideband models in the Edge series include low band filtering to eliminate all services below 174 MHz.
Frequency Range VHF: 174 - 230 MHz, UHF: 520 - 694 MHz
Maximum Gain VHF: -2 dB UHF: 25 dB
Gain Control Range10 dB
Maximum Output Level 105 dBV @ - 60 dB IMR (DIN45004B)
Noise Figure UHF : <2.5 dB
LTE Filter -25dB @ 750MHz
Input Connector Screw and Saddle
Output ConnectorScrew and Saddle
Power Consumption 80 mA
LNB Supply Voltage

Brand: Kingray

Remarks:

MHU35F — MH Amp Edge F 34 dB UHF 2 Input

The MHU35F is a UHF masthead amplifier with the capability to diplex VHF, either from combined or separate VHF and UHF antennas; it has F connections and is part of the Kingray Edge Series range.
The Kingray Edge series has been engineered to provide a future proof solution with LTE/4G filtering to maximise interference rejection.
The range includes both wideband and UHF only models, all services above 694 MHz are filtered, rejecting LTE transmissions.
In addition to LTE filtering most wideband models in the Edge series include low band filtering to eliminate all services below 174 MHz
Frequency Range VHF: 174 - 230 MHz, UHF: 520 - 694 MHz
Maximum Gain VHF: -2 dB, UHF: 35 dB
Gain Control Range UHF: 10 dB
Maximum Output Level 108dBV @ - 60 dB IMR (DIN45004B)
Noise Figure UHF: < 2.5 dB
LTE Filter -25dB @ 750MHz

Brand: Kingray

Remarks:

t.3 Modulators

KDM101 — KDM101 - AV to COFDM Digital Modulator

The KDM101A is ideal for converting an analogue AV signal either from a satellite decoder, DVD player, video surveillance camera or video door phone and modulating it into a digital format (DVB-T) for distribution in a TV cable network.
With intuitive, simple menus, the KDM101A provides easy and fast installation while ensuring peak performance.
It now comes with selectable aspect ratio, either 4:3 or 16:9.
Frequency Range 174~862 MHz
Gain Control Range15dB
Maximum Output Level 80dBuV
Channel Bandwidth 6/7/8 MHz
Minimum Output Level 65dBuV
Modulation Format DVB-T (ETSI EN 300 744)
LCN1-1023 adjustable
Output Level Attenuation 15dB
Modulation Error Rate> 38dB

Brand: Kingray

KDM401 — AV to Digital x 4 (DVB T) Modulator

The innovative Kingray Quad AV Standard Definition Digital Modulator has been redefined with the introduction of the KDM401A which includes 3 new exciting features;
• Quick Setup - For one or multiple modulators installed in the same system
• USB Input - Save configuration and install configuration off a USB
• Aspect Ratio - Programmable 16:9 or 4:3
The product is ideal for converting an analogue AV signal either from a satellite decoder, DVD, video
surveillance camera or video door phone and modulating the signal into a digital format (DVB-T) for distribution on a TV cable network.
Output Frequency Range 470-820 Mhz (NZ)
Maximum Output Level 95 dBuV
Test Point -30dB
Minimum Output Level 80 dBuV
LCN Yes
Modulation Error Rate >42DB
Channel Naming 16 Chracters
19' Rack Mountable Yes

Brand: Kingray

MD100US — Stereo Modulator 470-860 MHz

Modulators are designed to convert a base band or A.V. (Audio Video) signal into an RF signal. This allows the outputs from set top boxes, videos, DVD's, AM and FM tuners, CD players or cameras to be integrated into any television system. By using Kingray modulators
NOTE: There are a number of cheap modulators on the market that have left and right channel inputs, however they are not a true stereo unit. When selecting a stereo modulator, ensure you are getting true stereo and not mono.
Frequency Range 470-860 MHz
Gain Control Range 40 dB
Maximum Output Level 103 dBuV
Video System PAL B
Audio System Stereo/Mono
Audio Connectors RCA
Video Connector RCA

Brand: Kingray

Remarks: PSU-PSK12S/F, PSK18S/F

MD100VS — Stereo Modulator 44-470Mhz, F Type

Modulators are designed to convert a base band or A.V. (Audio Video) signal into an RF signal. This allows the outputs from set top boxes, videos, DVD's, AM and FM tuners, CD players or cameras to be integrated into any television system. By using Kingray stereo modulators (able to adjust the RF output frequencies via the dip switches) a flexible solution is available to suit each individual system. Frequency Range 44 - 470 MHz
Gain Control Range 40 dB
Maximum Output Level 103 dBuV
Output Signal to Noise> 55 dB
Frequency Resolution 250 KHz
Video System PAL B
Audio System Stereo/Mono
Audio Connectors RCA
Video Connector RCA
Output Connector F type
Operating Voltage 12 - 18 V DC

Brand: Kingray

Remarks: PSU-PSK12S/F, PSK18S/F

t.4 Power Supplies

PSK01 — Power Supply, With Belling Lee Injector, 9VDC 200mA

Kingray's power supplies have constantly maintained their reputation as the highest quality and most reliable power supplies to the antenna industry.They feature posistor protection circuitry and fully comply with Australian and New Zealand Energy Standards.
Operating Voltage 230 -240 VAC
Output Voltage 9 VDC 200 mA

Brand: Kingray

UPC 9319493048484

PSK02 — Power Supply, With Belling Lee Injector, 22VAC 100mA

Kingray's power supplies have constantly maintained their reputation as the highest quality and most reliable power supplies to the antenna industry.They feature posistor protection circuitry and fully comply with Australian and New Zealand Energy Standards.
Operating Voltage 230 -240 VAC
Output Voltage 22 VAC 100 mA

Brand: Kingray

UPC 9319493022712

PSK06 — Power Supply, With Belling Lee Injector, 14VDC 150mA

Kingray's power supplies have constantly maintained their reputation as the highest quality and most reliable power supplies to the antenna industry.They feature posistor protection circuitry and fully comply with Australian and New Zealand Energy Standards.
Operating Voltage 230 -240 VAC
Output Voltage 14 VDC 150 mA

Brand: Kingray

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T TRIAX

PSK06F — Power Supply, With F Type Injector, 14VDC 100mA

Kingray's power supplies have constantly maintained their reputation as the highest quality and most reliable power supplies to the antenna industry.They feature posistor protection circuitry and fully comply with Australian and New Zealand Energy Standards.
Operating Voltage 230 -240 VAC
Output Voltage 14 VDC 100 mA

Brand: Kingray

PSK06S — Power Supply, With DC Plug, 14VDC 100mA

Kingray's power supplies have constantly maintained their reputation as the highest quality and most reliable power supplies to the antenna industry.They feature posistor protection circuitry and fully comply with Australian and New Zealand Energy Standards.
2.5mm DC Plug
Operating Voltage 230 -240 VAC
Output Voltage 14 VDC 100 mA

Brand: Kingray

UPC 9319493165419

PSK08 — Power Supply, With Belling Lee Injector, 17.5VAC 100mA

Kingray's power supplies have constantly maintained their reputation as the highest quality and most reliable power supplies to the antenna industry.They feature posistor protection circuitry and fully comply with Australian and New Zealand Energy Standards.
Operating Voltage 230 -240 VAC
Output Voltage 17.5 VAC 100 mA

Brand: Kingray

UPC 9319493085533

PSK08F — Power Supply, With F Type Injector, 17.5VAC 100mA

Kingray's power supplies have constantly maintained their reputation as the highest quality and most reliable power supplies to the antenna industry.They feature posistor protection circuitry and fully comply with Australian and New Zealand Energy Standards.
Operating Voltage 230 -240 VAC
Output Voltage 17.5 VAC 100 mA

Brand: Kingray

UPC 9319493111492

PSK12F — Power Supply, With F Type Injector, 12VDC 500mA

Kingray's power supplies have constantly maintained their reputation as the highest quality and most reliable power supplies to the antenna industry.They feature posistor protection circuitry and fully comply with Australian and New Zealand Energy Standards.
Operating Voltage 230 -240 VDC
Output Voltage 12 VDC 500mA

Brand: Kingray

UPC 9319493137959

PSK12S — Power Supply, With DC Plug, 12VDC 500mA

Kingray's power supplies have constantly maintained their reputation as the highest quality and most reliable power supplies to the antenna industry.They feature posistor protection circuitry and fully comply with Australian and New Zealand Energy Standards.
2.5mm DC Plug
Operating Voltage 230 -240 VAC
Output Voltage 12 VDC 500mA

Brand: Kingray

UPC 9319493100823

PSK18F — Power Supply, With F Type Injector, 18VDC 500mA

Kingray's power supplies have constantly maintained their reputation as the highest quality and most reliable power supplies to the antenna industry.They feature posistor protection circuitry and fully comply with Australian and New Zealand Energy Standards.
Operating Voltage 230 -240 VAC
Output Voltage 18 VDC 500 mA

Brand: Kingray

UPC 9319493092845

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TRIAX

PSK18KR

Power Supply, With DC Plug, 15VDC 1.7 A

GME Kingray's power supplies have constantly maintained their reputation as the highest quality and most reliable power supplies to the antenna industry. They feature posistor protection circuitry and fully comply with Australian and New Zealand Energy Standards.
2.5mm DC Plug
Operating Voltage 230 -240 VAC
Output Voltage 15 VDC 1.7 A

Brand: Kingray

PSK18S

Power Supply, With DC Plug, 18VDC 500mA

Kingray's power supplies have constantly maintained their reputation as the highest quality and most reliable power supplies to the antenna industry.They feature posistor protection circuitry and fully comply with Australian and New Zealand Energy Standards.
2.5mm DC Plug
Operating Voltage 230 -240 VAC
Output Voltage 18 VDC 500 mA

Brand: Kingray

t.5 Leads and Accessories
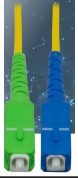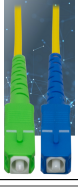
ADC322

DC Power Lead 30cm 2 way

The ADC322 allows you to power two devices from the one power supply.
2.5mm DC Plug

Brand: Kingray

ADC325

DC Power Lead 30cm 4way

The ADC325 allows you to power four devices from the one power supply.
2.5mm DC Plug

Brand: Kingray

FL694LP

Low Pass Filter LTE 25dB

Low Pass Filter LTE 25dB designed to filter out the 4G Signal on the coaxial line
Replaces LP-LTE25

Brand: Kingray

UPC 9319493253444

KSP4FRPP

4 WAY SPLITTER TERR & SAT TV W/ REVERSE POWER PASS

The Kingray KSPxF series of splitters are designed for peak performance across the entire terrestrial & satellite bands up to 2400 MHz. These A class splitters are compact in design with excellent screening characteristics & are Foxtel Approved. The KSP2FRPP & KSP4FRPP have been specifically designed for use in a multistacker system. With these splitters, it allows the installer to remotely power up to 4 Active Taps with the use of a PIK2400 & a power supply such as the PSK124F or PSK183F.

Brand: Kingray

KST659

Stripping Tool - RG6/59 TA011

Kingray Coaxial Cutting tool designed for F type fittings on RG59 and RG6 Coax

Brand: Kingray

t.6 Cat TV

DIGITAL IMPORTS LTD

T TRIAX

CAT01

High output CAT5 to RF distribution amplifier

A new way to think about RF distribution
The CAT01 is a high output distribution amplifier, capable of supplying quality signal to up to four television receivers.
The CAT01 amplifier incorporates master gain and tilt controls, plus individual gain controls for each outlet, delivering a balanced output level regardless of cable lengths.
Available separately is the Kingray KLE02 impedance matching balun cable for connection between the RJ45 wall outlet and the television ensuring optimal performance at all times.
Frequency Range 47-862 MHz
Maximum Gain 35 dB
Gain Control Range Overall 20 db, Output 20dB
Maximum Output Level 98 dB (42 Channel Cenelec)
Minimum Input Level 63dBuV
Noise Figure< 8 dB
Tilt Control 15dB
Return Loss >13dB
Isolation>20 dB (port to port)
Test Point -20 dB
Input Connector F type
Output Connector RJ45
19' Rack Mountable Yes, using KB02

Brand: Kingray

KB02

19" mounting bracket to suit CAT01

The KB02 is a 19" inch bracket to suit CAT01, it is capable of housing two CAT01. It is supplied with one blanking plate.

Brand: Kingray

KLE02

Balun transformer cable

This balun cable converts the CAT RF system back to coax at the TV end of the system.

Brand: Kingray

t.8.1 Fibre Cables

KLE010

0.5m SC/APC to SC/APC Single Mode Patch Lead

Pre-terminated 0.5m single mode optical fibre patch lead with SC/APC connectors on both ends. Low smoke zero halogen PVC 3.0mm jacket.

Size: 0.5M

Brand: Kingray

KLE011

0.5m Optical Fibre Single Mode Patch Lead, SC/APC to SC/PC, SIngle Mode Patch lead

one end & an SC/APC connector on the other end. Low smoke zero halogen 3.0mm PVC jacket.

Size: 0.5M

Brand: Kingray

KLE012

1.0m Optical Fibre Single Mode Patch Lead, SC/APC to SC/APC

Size: 1M

Brand: Kingray

KLE013
1.0m Optical Fibre Single Mode Patch Lead, SC/APC to SC/PC

Brand: Kingray

Size: 1M

KLE014
1.5m Optical Fibre Single Mode Patch Lead, SC/APC to SC/APC

Brand: Kingray

Size: 1.5M

KLE015
1.5m Optical Fibre Single Mode Patch Lead, SC/APC to SC/PC

Brand: Kingray

Size: 1.5M

KLE100MSC
100m Optical Fibre Lead, SC/APC to SC/APC SM Lead

Brand: Kingray

Size: 100M

KLE10MSC
10m Optical Fibre Lead, SC/APC to SC/APC SM Lead

Brand: Kingray

Size: 10M

KLE15MSC
15m Optical Fibre Lead, SC/APC to SC/APC SM Lead

Brand: Kingray

Size: 15M

KLE20MSC
20m Optical Fibre Lead, SC/APC to SC/APC SM Lead

Brand: Kingray

Size: 20M

KLE25MSC
25m Optical Fibre Lead, SC/APC to SC/APC SM Lead

Brand: Kingray

Size: 25M

KLE30MSC
30m Optical Fibre Lead, SC/APC to SC/APC SM Lead

Brand: Kingray

Size: 30M

KLE35MSC
35m Optical Fibre Lead, SC/APC to SC/APC SM Lead

Brand: Kingray

Size: 35M

KLE40MSC
40m Optical Fibre Lead, SC/APC to SC/APC SM Lead

Brand: Kingray

Size: 40M

KLE45MSC
45m Optical Fibre Lead, SC/APC to SC/APC SM Lead

Brand: Kingray

Size: 45M

KLE50MSC
50m Optical Fibre Lead, SC/APC to SC/APC SM Lead

Brand: Kingray

Size: 50M

KLE60MSC
60m Optical Fibre Lead, SC/APC to SC/APC SM Lead

Brand: Kingray

Size: 60M

KLE70MSC
70m Optical Fibre Lead, SC/APC to SC/APC SM Lead

Brand: Kingray

Size: 70M

KLE80MSC
80m Optical Fibre Lead, SC/APC to SC/APC SM Lead

Brand: Kingray

Size: 80M

| Satellite Reception | Terrestrial Reception | IPTV | Dishes | Amplifiers | Receivers | Headends | Antennas |

KLE90MSC
90m Optical Fibre Lead, SC/APC to SC/APC SM Lead

Brand: Kingray

Size: 90M

t.8.2 Transmitters

KOA4P
1550nm OPTICAL AMPLIFIER 4 PORT

KOA Series is a low noise, high performane amplifier with a gain spectrum bandwidth within 1540~1563nm range. The output port for the optical amplifier has a built-in Coarse Wavelength Division Multiplexer to enable multiplexing with corresponding input ports connecting to a carrier OLT PON port should this be required. Each 1550nm (CATV)'s output optical port can optically multiplex with corresponding 1310/1490n's carrier OLT PON input data stream.

• 1540~1563nm operating bandwidth for optical amplifier
• Optional optical output power range of 200~2500mW (23~34dBm)
• 4~32 uplink optical ports, for OLT
• 4~32 1550nm output optical ports, multiply 1310/1490 data stream
• Each output optical port includes built-in high performance CWDM, single fibre, to save optical fibre resources
• Compatible with any FTTx PON technology: EPON, GPON
• Carrier level reliability with network management
• SNMP Management interface
• Dual power supply, 1+1 backup

Brand: Kingray

Size: 19" x 1RU

KOT001
47-2600MHz OPTICAL TRANSMITTER 1550nm/4mW (19

47~2600MHz Directly Modulated Optical Transmitter

PRODUCT FEATURES
• Wide Band Type: 47~2600MHz
• Suitable for Digital TV and Satellite TV application
• One fibre can transmit Digital TV (DVB-C, DVB-T) and Satellite TV (DVB-S)
• Cooled HGHL DFB laser provides better system stability
• 1550nmTX can be amplified by EDFA, YEDFA to cover large-scale FTTH and is compatible with any FTTx PON technology

Brand: Kingray

Size: 19" x 1RU

KOT010
Optical Fibre Transmitter 1550nm - 4mW/6dBm

The KOT010 optical transmitter has an input range of 47~2600MHz and is specifically designed for the transmission of Digital TV (DVB-C, DVB-T) and Satellite TV (DVB-S) signals. This transmitter is ideal for use as a point-to-point distribution device for digitals TV signals.

The optical receiver is powered by a Kingray PSK12S power supply (sold separately). Foxtel Approved.

Brand: Kingray

Remarks: 6dBm

t.8.3 Receivers

KOR002
Optical Fibre Receiver (1550nm) - 47-2600 MHz.

he KOR002 Optical Receiver uses a high-sensitivity PIN detector. It can receive digital signal (DVB-C, DVB-T), as well as satellite TV (DVB-S) within the frequency range of 47~2600MHz on a single fibre.

The optical receiver is powered by a Kingray PSK12S power supply (sold separately). Foxtel Approved.

Brand: Kingray

DIGITAL IMPORTS LTD

TRIAX

t.8.4 Splitters

KPLC104

4 Way PLC Splitter - 19" Rack Mount

This 4 Way Planar Optical Waveguide Optical Splitter (PLC Splitter) is an integration waveguide optical power distribution device that is based on quartz substrate, has a wide working wavelength range, high reliability and excellent uniformity of optical split. It is especially suitable for connecting a local unit with a terminal unit in passive optical networks (EPON, BPON, GPON, etc.) to achieve optical signal splitting.

The main design divides optical signals in optical communication systems into multi-way output.

Brand: Kingray

KPLC108

8 Way PLC Splitter - 19" Rack Mount

This 8 Way Planar Optical Waveguide Optical Splitter (PLC Splitter) is an integration waveguide optical power distribution device that is based on quartz substrate, has a wide working wavelength range, high reliability and excellent uniformity of optical split. It is especially suitable for connecting a local unit with a terminal unit in passive optical networks (EPON, BPON, GPON, etc.) to achieve optical signal splitting.

The main design divides optical signals in optical communication systems into multi-way output.

Brand: Kingray

KPLC116

16 Way PLC Splitter SC/APC

Key Features
1 in 16 Out Optical Splitter
Optical Wavelength: 1260nm~1650nm
Maximum Insertion Loss: 13.9dB
Return Loss >55dB
Low insertion loss, high uniformity
Low polarization loss
Wide working wavelength range
High stability and reliability
Size: 1RU, 19" Rack Mountable
Connections: SC/APC
In the box

Brand: Kingray

Remarks: 1RU - 19" Rack

KPLC132

32 Way PLC Splitter SC/APC

1 in 32 Out Optical Splitter
Optical Wavelength: 1260nm~1650nm
Maximum Insertion Loss: 17.2dB
Return Loss >55dB
Low insertion loss, high uniformity
Low polarization loss
Wide working wavelength range
High stability and reliability
Size: 1RU, 19" Rack Mountable
Connections: SC/APC
In the box

Brand: Kingray

Size: 1RU - 19 Rackmount

t.8.5 Accessories

KOATT10DB

Optical Attenuator 10dB Male to Female

10dBm SC Single Mode Male to Female Attenuator. Designed to attenuate the optical fibre wavelength (1260~1620) in a stable & desired level without any changes to the original transmission wave.

Brand: Kingray

Remarks: 10db

KOATT1DB

Optical Attenuator 1dB Male to Female

1dBm SC Single Mode Male to Female Attenuator. Designed to attenuate the optical fibre wavelength (1260~1620) in a stable & desired level without any changes to the original transmission wave.

Brand: Kingray

Remarks: 1db

KOATT2DB

Optical Attenuator 2dB Male to Female

2dBm SC Single Mode Male to Female Attenuator. Designed to attenuate the optical fibre wavelength (1260~1620) in a stable & desired level without any changes to the original transmission wave.

Brand: Kingray

Remarks: 2db

KOATT5DB

Optical Attenuator 5dB Male to Female

5dBm SC Single Mode Male to Female Attenuator. Designed to attenuate the optical fibre wavelength (1260~1620) in a stable & desired level without any changes to the original transmission wave.

Brand: Kingray

Remarks: 5db

U. Data - WiFi Solutions

DATA - WiFi	**Data - WiFi Solutions Category Index**	

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u.1 Controllers

383104 — EoC Controller 32/2 B

The EoC controller is used as the main unit to control up to 32 endpoints in an EoC system. The controller acts as both an L2 switch for ethernet and as a media converter from ethernet to coax and back to ethernet, allowing both TV and data signals to use the same coax cable. Provided that G.hn and TV signals are controlled within the frequency ranges mentioned below.

Main features:
G.hn for data on 1...200 MHz
TV on 300...862 MHz
4x ethernet port
Combining up to 32 EP's on same COAX
2x coax EoC out ports, supports port bundling
1x coax TV in port
Supports VLAN tagging
Status LED's + reset button on front

Brand: Triax

Size: 45x220x430 mm   **Remarks:** Verison 2 32 Way

383105 — Eoc Controller 64/4 B

The EoC controller (V2) is used as the main unit to control up to 70 (mix of EPE & EPC) endpoints in an EoC system The controller acts as both an L2 switch for ethernet and as a media converter from ethernet to coax and back to ethernet, allowing both TV and data signals to use the same coax cable.
Main features:
G.hn for data on 1-200 MHz
TV on 300-862 MHz
4x ethernet port
4x coax EoC out ports
1x coax TV in port
Supports VLAN tagging
Supports coax stacking features- 64 EPC can be connected to total combined coax outputs sharing 1.6Gbs over 1 coax trunk.

Project pricing available.

Brand: Triax
Bulk Qty Available: ☑

Remarks: Version 2 64 Way   **UPC** 5702663831056

383106 — EoC Controller 32 EP B, Media Convertor Only

The EoC controller is used as the main unit to control up to 32 endpoints in an EoC system. The controller acts as both an L2 switch for ethernet and as a media converter from ethernet to coax and back to ethernet, allowing both TV and data signals to use the same coax cable. Provided that G.hn and TV signals are controlled within the frequency ranges mentioned below.

Main features:
G.hn for data on 1...200 MHz
TV on 300...862 MHz
4x ethernet port
Combining up to 32 EP's on same COAX
2x coax EoC out ports, supports port bundling
1x coax TV in port
Supports VLAN tagging
Status LED's + reset button on front

Brand: Triax

Size: 45x220x430 mm   **Remarks:** For Media Convertor system only

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383107 — EoC Controller 64 EP B, Media Convertor only

EoC controller (64 B)

The EoC controller is used as the main unit to control up to 64 endpoints in an EoC system. The controller acts as both an L2 switch for ethernet and as a media converter from ethernet to coax and back to ethernet, allowing both TV and data signals to use the same coax cable. Provided that G.hn and TV signals are controlled within the frequency ranges mentioned below. Combining of up to 64 Endpoints is possible on same COAX.

Main features:
G.hn for data on 1-200 MHz
TV on 300-862 MHz
4x ethernet port
Combining up to 64 EP's on same COAX
4x coax EoC out ports, supports port bundling
1x coax TV in port
Supports VLAN tagging
Status LED's + reset button on front

Brand: Triax

Size: 45x220x430 mm   **Remarks:** For media convertors only

383260 — EoC Network Analyser Kit

EoC Network Analyser Kit

Brand: Triax

Size: 110x390x300 mm   **UPC** 5702663832602

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u.2 Endpoints / Access Points

310411 — TECW 211 Network adapter COAX w/ WiFi

The TECW 211 is a multi-purpose Ethernet over coaxial cable bridge device. It can be used in a number of different ways to deliver Gigabit Ethernet connection via an existing coaxial (TV aerial or cable TV) connection. It offers Wi-Fi dual band 2.4 and 5GHz in order to improve your local WLAN Wi-Fi coverage in your home installation
It can be used as either a sender or receiver
PHY rate (1.0/1.1) : 225Mbps @-50dBm
PHY rate (2.0 multi-node) : 600Mbps @-2...-44dBm

Brand: Triax

End of Line: ☑

Size: 142 x 35 x 155mm   **Remarks:** MoCA range : 1.15...1.6 GHz   **UPC** 5702663104112

383200 — End Point Coax (EPC), WiFi/EoC, AC

EoC pro End Point (EPC)
The EoC endpoint with WiFi enables WiFi coverage via coax cables. The endpoint is the last element in a system with an EoC controller, splitting your TV and data signals into WiFi/ethernet for data and coax for TV.
Main features

G.hn for data on 1-200 MHz
TV on 300-862 MHz
WiFi 802.11ac wave 2
1x ethernet port
Supports VLAN tagging

Bulk QTY Project pricing available

Brand: Triax
Bulk Qty Available: ☑

Size: 3,7 x 11,9 x 18,5 mm   **Remarks:** Wall Mount - Project pricing available

383230 — Ethernet WiFi Endpoint with PoE (EPE)

The Ethernet WiFi Endpoint (EPE) with dual band concurrent Wi-Fi, is used in conjunction with the Triax Ethernet over Coax Controller (EoC) and is intended to provide Wi-Fi access in rooms without Coax cables. This is often the case for rooms such as conference rooms, corridors, lobbies, bars, etc.

The PoE Access Point is powered via Ethernet (PoE) to make the installation easy and independent of a power outlet. This will require the installation of a e PoE+ compliant Ethernet switch connected to the EoC Controller.

The PoE Access Point also has a PoE output (passthrough) to supply power to other PoE devices. This could be a 2nd PoE Access Point, an IP phone, a Camera or other devices in the same room.
If the PoE output is not used, the AP can be switched to power save mode to accept a reduced PoE input power.

Main features
2,4 GHZ Wi-Fi - 802.11b/g/n MIMO
5 GHz Wi-Fi - 802.11ac MU-MIMO
2x Ethernet port
PoE input: PoE-in 802.3af / PoE+in 802.3at
PoE output: PoE-out 802.3af
VLAN support
Layer 2 Isolation

Bulk QTY Project pricing available

Brand: Triax

Size: 3,7 x 11,9 x 18,5 mm   **Remarks:** Excludes PSU - Required 14V Supply

383235 — EoC MediaConverter MC1

EoC MediaConverter - COAX to 1Gbps IP network

Watch IPTV services through the new TRIAX EoC MediaConverter
Installation cost is kept to a minimum as existing cables can be reused to add reliable
1Gbps IP network services.
Small footprint, and easy to mount behind TV set.
Powered by the TV set.
Very easy cabling to all major brands of TV sets.

Bulk QTY Rate Available for Project Pricing

Requires USB C Cable - Not Supplied.

Brand: Triax
Bulk Qty Available: ☑

Size: 20x80x80mm   **Remarks:** EPC

u.3 Accessories

157006 — CAT6 24 Port Patch Panel

Brand: Triax

End of Line: ☑

383900 — 5-200 MHz EoC return path filter

The return path filter is used to bypass amplifiers in a normal coax based TV network on the data frequency of EoC. This allows the data to have a return path and the TV signal to be amplified.

Return path 1...200 MHz – no amplification
To amplifier 300...862 MHz

Brand: Triax

UPC 5702663839007

383901 — EoC HP Filter 258MHz F

EoC HP Filter 258MHz F
Filter is used to stop low band frequencies, intefering with the EoC datastream.
Highpass filter allows frequencies between 258...2400Mhz to pass.

Brand: Triax

UPC 5702663839014

| Satellite Reception | Terrestrial Reception | IPTV | Dishes | Amplifiers | Receivers | Headends | Antennas |

V. Alternative Power

ALT POWER — Alternative Power Category Index

Alternative Power Solutions

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v.1 Solar Panels

PV100 — 100W 12V Crystalline 1205 x 540mm

- Mono 5 year mechanical warranty
- 25 year linear warranty to 70% power output
- Max.Power(Pmax)100Wp
- Maximum Operating Current(Im) 4.62A
- Maximum Operating Voltage 21.65V
- Open Circuit Voltage 26.79V
- Short Circuit Current 5.05A
- Series Fuse 15A
- Withstand high wind loads and snow loads (5400Pa)
- Anti-reflective highly transparent, low iron tempered glass
- Transmission rate 3.18%
- 850(H)*670(W)*30(D)

Freight charges apply to Trade Accounts.

Brand: RV Tech

Size: 850x670x30   **Remarks:** 100W

PV175 — 175W 12V Crystalline Panel

- Mono 5 year mechanical warranty
- 25 year linear warranty to 70% power output
- Max.Power(Pmax)175Wp
- Maximum Operating Current(Im) 8.97A
- Maximum Operating Voltage 19.5V
- Open Circuit Voltage 23.51V
- Short Circuit Current 9.15A
- Series Fuse 15A
- Withstand high wind loads and snow loads (5400Pa)
- Anti-reflective highly transparent, low iron tempered glass
- Transmission rate 3.18%
- 1485(H)*675(W)*30(D)
- Super Slime Line Panel

Freight charges apply to Trade Accounts.

Brand: RV Tech

Size: 675 x 1485 x 30   **Remarks:** 175W

PV290 — 290W 24V Mono Crystaline Panel

Brand: RV Tech

- Mono 5 year mechanical warranty
- 25 year linear warranty to 70% power output
- Max.Power(Pmax)290Wp
- Maximum Operating Current(Im) 8.91A
- Maximum Operating Voltage 32.55V
- Open Circuit Voltage 39.50V
- Short Circuit Current 9.20A
- Series Fuse 15A
- Withstand high wind loads and snow loads (5400Pa)
- Anti-reflective highly transparent, low iron tempered glass
- Transmission rate 3.18%
- 1645(H)*995(W)*40(D)

Freight charges apply to Trade Accounts.

Size: 995x1645x40mm   **Remarks:** 290W

PV345 — 345W Mono Solar Panel 36V

Brand: RV Tech

- Mono 5 year mechanical warranty
- 25 year linear warranty to 70% power output
- Max.Power(Pmax)345Wp
- Maximum Operating Current(Im) 8.88A
- Maximum Operating Voltage 38.94V
- Open Circuit Voltage 46.80V
- Short Circuit Current 9.34A
- Series Fuse 15A
- Withstand high wind loads and snow loads (5400Pa)
- Anti-reflective highly transparent, low iron tempered glass
- Transmission rate 3.18%
- 1960(H)*990(W)*40(D)

Freight charges apply to Trade Accounts.

Size: 990x1960x40mm   **Remarks:** 345W

v.2 Solar Controlers

DUMPPT30 — DuoRacer Series MPPT Dual Battery Solar Charge Controller (30A)

Maximum Power Point Tracking technology with ultra-fast tracking speed and tracking efficiency at no less than 99.5% guaranteed
Advanced MPPT control algorithm to minimize the MPPlost rate and lost time
A wider range of the MPP operation voltage to improve the PV module utilization
Auto control function of charging power & charging current limitation(BATT1)
High quality and low failure rate components of ST, TI and Infineon to ensure the product life
Digital circuit control of adaptive three-stage charging mode to enhance BATT1 life
BATT1 type can be set via LED/LCD
The DuoRacer switches into the low-power mode when there is no manual operation for a long time and charging conditions are not satisfied (PV<5V)
100% charging and discharging in working environment temperature range
LED and LCD display units selectable
AES control signal for car refrigerator to avoid energy waste
Standard Modbus protocol, and RS485 (5V/200mA) communication port for the customer to expand the application area
DDB = Basic Display LED, DDS = Standard Display LCD
MT11 Remote Monitor (Accessory) available for remote monitoring and parameter setting

Size: 180x156mm

MPPT30A

MPPT 30amp 12/24 Volt Solar Controller - Max 100VDC

SPECIFICATIONS
Battery voltage: 12V/24V (auto detect)
Maximum PV Open-circuit Voltage (Voc): 100V Max
Rated PV Size: 390W/780W
Max PV Size: 2040W
Maximum PV Current: 30A
Maximum charging Current: 30A
Maximum Load Current: 30A
Working temperature: -20 ~ +45C
Weight: 1.2 kg
Dimensions: 228 mm × 164 mm × 55 mm
2 year warranty

MT11

Remote Meter for DuoRacer

FEATURES

Automatically identify and display the type, model and relevant parameter data of controllers.
Real-time display the operational data and working status of the connected devices indigital, graphics and textural forms by a large-screen multifunction LCD
Three touch buttons are easy and quick to operate
No need for external power supply. Charge controller supply the power for MT11
It can browse the controller's parameters, set the battery type and temperature unit, and clean the generated energy
Real-time display of failure information of the connected devices.
Longer communication distance based on RS485

Size: 114x114mm

MT50

Remote for Tracer MPPT Solar Controllers

Large-screen multifunction LCD displays all the operational data and system working status in digital, graphic and textual forms
·With six navigation function keys, the operation is direct, convenient and rapid
·Real-time energy statistics recording
·Both data and data flowing on the same lead ,no need for external power
·Real-time monitoring and acoustic alarm of failure information of the controller
More powerful function Via MT50
·Diversified load control modes : manual, light ON/OFF, Light ON+ Timer, Time Control
·Battery type selection: Gel, sealed, flooded and USER type
·Real-time monitor
·Programmable parameters
·Energy display function
Connection cable length: 2m
Dimensions: 114mm x 114mm
24 month warranty

v.4 Batteries

DIGITAL IMPORTS LTD

TRIAX

LI-12-100BMS — 12V 100AH Lithium Iron Phosphate Battery With BMS-BT

Brand: RV Tech

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Longer Cycle Life: Offers up to 20 times longer cycle life and five times longer float/calendar life than lead acid battery, helping to minimize replacement cost and reduce total cost of ownership.

Lighter Weight: About 40% of the weight of a comparable lead acid battery. A 'drop in' replacement for lead acid batteries.

Higher Power: Delivers twice power of lead acid battery, even high discharge rate, while maintaining high energy capacity.

Nominal Voltage 12.8V
Nominal Capacity 100 Ah
Energy 1280Wh
Cycle Life >5000 @ 0.5C 50% DOD
Efficiency 97-99%
Charge Voltage 14.6 +- 0.2V
Charger Current 25A
Max Charge 50A
Continuous Current 50A
Max. Pulse Current 100A <1s
Discharge Cut off 10V
Weight 11.6 Kg

Size: 342*173*212mm   **Remarks:** Bluetooth & BMS

LI-12-120BMS — 12V 120AH Lithium Iron Phosphate Battery With BMS

Brand: RV Tech

Longer Cycle Life: Offers up to 20 times longer cycle life and five times longer float/calendar life than lead acid battery, helping to minimize replacement cost and reduce total cost of ownership.

Lighter Weight: About 40% of the weight of a comparable lead acid battery. A 'drop in' replacement for lead acid batteries.

Higher Power: Delivers twice power of lead acid battery, even high discharge rate, while maintaining high energy capacity.

Nominal Voltage 12.8V
Nominal Capacity 120 Ah
Energy 1536Wh
Cycle Life >5000 @ 0.5C 50% DOD
Efficiency 97-99%
Charge Voltage 14.6 +- 0.2V
Charger Current 25A
Max Charge 50A
Continuous Current 50A
Max. Pulse Current 100A <1s
Discharge Cut off 10V
Weight 13.6Kg

Remarks: BMS

LI-12-150BMS — 12V 150AH Lithium Iron Phosphate Battery With BMS-BT

Longer Cycle Life: Offers up to 20 times longer cycle life and five times longer float/calendar life than lead acid battery, helping to minimize replacement cost and reduce total cost of ownership.

Lighter Weight: About 40% of the weight of a comparable lead acid battery. A 'drop in' replacement for lead acid batteries.

Higher Power: Delivers twice power of lead acid battery, even high discharge rate, while maintaining high energy capacity.

Nominal Voltage 12.8V
Nominal Capacity 150 Ah
Energy 1920Wh
Cycle Life >5000 @ 0.5C 50% DOD
Efficiency 97-99%
Charge Voltage 14.6 +- 0.2V
Charger Current 25A
Max Charge 50A
Continuous Current 50A
Max. Pulse Current 100A <1s
Discharge Cut off 10V
Weight TBA

Sample image

LI-12-200BMS — 12V 200AH Lithium Iron Phosphate Battery With BMS-BT

Longer Cycle Life: Offers up to 20 times longer cycle life and five times longer float/calendar life than lead acid battery, helping to minimize replacement cost and reduce total cost of ownership.

Brand: RV Tech

Lighter Weight: About 40% of the weight of a comparable lead acid battery. A 'drop in' replacement for lead acid batteries.

Higher Power: Delivers twice power of lead acid battery, even high discharge rate, while maintaining high energy capacity.

Nominal Voltage 12.8V
Nominal Capacity 200 Ah
Energy 2560Wh
Cycle Life >2000 @ 1.0C 100% DOD
Efficiency 97-99%
Charge Voltage 14.6 +- 0.2V
Charger Current 50A
Max Charge 100A
Continuous Current 50A
Max. Pulse Current 200A <3s
Discharge Cut off 10V
Weight 26.5 Kg
SOC - LED & BT

Size: 522*240*224mm   **Remarks:** BMS system and Bluetooth

LI-24-100BMS

24V 100AH Lithium Iron Phosphate Battery With BMS-BT

Longer Cycle Life: Offers up to 20 times longer cycle life and five times longer float/calendar life than lead acid battery, helping to minimize replacement cost and reduce total cost of ownership.

Lighter Weight: About 40% of the weight of a comparable lead acid battery. A 'drop in' replacement for lead acid batteries.

Higher Power: Delivers twice power of lead acid battery, even high discharge rate, while maintaining high energy capacity.

Nominal Voltage 25.6V
Nominal Capacity 100 Ah
Energy 2560Wh
Cycle Life >2000 @ 1.0C 100% DOD
Efficiency 97-99%
Charge Voltage 29.2 +- 0.2V
Charger Current 50A
Max Charge 100A
Continuous Current 50A
Max. Pulse Current 100A <3s
Discharge Cut off 21.6V
Weight 26 Kg
SOC - Options LED & BT
Standard Terminals

Brand: RV Tech

Size: 522 x 240 x 220mm   **Remarks:** Plastic ABS Case

LI-48-100-5U

48V 100 AH 5U rack-mount lithium-ion battery system

Specs to be confirmed - Arrivied 2022

Bult in BMS , and BMS data Bus compatible with Victron BMS

Brand: RV Tech

Size: 442 x 222 (5U) x 400mm **Remarks:** 47Kg - 5U Rack Mount

PW-51V-100AH

51V-100AH - 5000WH Power Wall Lithiium Ion Battery

Specs to be confirmed New product 2022

Bult in BMS , and BMS data Bus compatible with Victron BMS

Brand: RV Tech

v.5 Battery Monitor Equipment

SHU050150050

Smart Shunt 500A/50mV

The SmartShunt is an all in one battery monitor, only without a display. Your phone acts as the display. The SmartShunt connects via Bluetooth to the VictronConnect App on your phone (or tablet) and you can conveniently read out all monitored battery parameters, like state of charge, time to go, historical information and much more.

Alternatively the SmartShunt can be connected and be read by a GX device. Connection to the SmartShunt is made via a VE.Direct cable.

The SmartShunt is a good alternative for a BMV battery monitor, especially for systems where battery monitoring is needed but less wiring and clutter is wanted. The SmartShunt is equipped with Bluetooth, a VE.Direct port and a connection that can be used for: monitoring a second battery, midpoint monitoring or a temperature sensor.

Brand: Victron Energy

Size: 46 x 120 x 54mm   **Remarks:** 500A