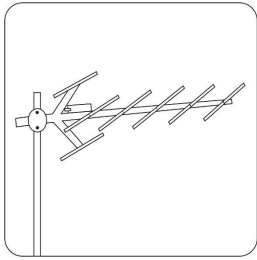


### A. Aerials

#### 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
- a.3 4G - 5G

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

Remarks: LTE Rejection

#### 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

Brand: Triax

Bulk Qty Available: ☒

QTY'S 10+,30+,50+

Remarks: LTE Rejection

#### 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

Brand: Triax

Bulk Qty Available: ☒

QTY'S 10+,30+,50+

Size: 1085mm

Remarks: LTE Rejection

#### 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

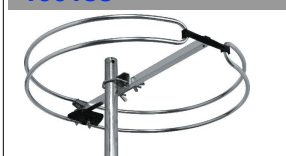

Brand: Triax

Size: 777mm x 580mm

Satellite Reception   Terrestrial Reception   IPTV   Dishes   Amplifiers   Receivers   Headends   Antennas			
105560	<b>Unix 52, LTE 700, ch 21-48</b>		
	<p>TRIAX UHF LTE 700 Aerials Disruption free installation from rooftop to outlet.</p> <p>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</p> <p><b>Size:</b> 580 x 1394mm      <b>Remarks:</b> 14.5 dBi Gain</p>	<p><b>Brand:</b> Triax</p>	
105570	<b>Unix 100 el, ch 21-48 (Colour Box)</b>		
	<p>TRIAX UHF LTE 700 Aerials Disruption free installation from rooftop to outlet.</p> <p>Interference protection from LTE 700 &amp; 800 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</p> <p>Gain 17 max dBi Gain @ 474 MHz (Ch. 21) 13.3 dBi Gain @ 602 MHz (Ch. 37) 16.2 dBi Gain @ 694 MHz (Ch. 48) 13.9 dBi</p> <p><b>Size:</b> 580 x 2343mm      <b>Remarks:</b> 17 dBi Gain</p>	<p><b>Brand:</b> Triax</p>	
108007	<b>Dual Panel Phased array UHF Aerial LTE700</b>		
	<p>TRIAX Digi Grid aerials - UHF flat panel TV antenna.</p> <p>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 &amp; 5G Gain 9...13 dBi Front to back ratio - horizontal 20 dB All elements are screwed for resonance protection. Suitable for Vertical or Horizontal Mounting</p> <p><b>Size:</b> 545mm x 805mm      <b>Remarks:</b> Wind load @42 m/s = 78N</p>	<p><b>Brand:</b> Triax <b>Bulk Qty Available:</b> <input checked="" type="checkbox"/> <b>QTY'S</b> 10+</p>	
108008	<b>Mini Grid antenna LTE 700</b>		
	<p>Mini Grid antenna LTE 700 Gain 3...9 dBi Small &amp; efficient High gain compared to size All elements screwed in place for high wind loading and resonance protection Suitable for Vertical or Horizontal Mounting</p> <p><b>Size:</b> 410x430mm      <b>Remarks:</b> Channel 21...48</p>	<p><b>Brand:</b> Triax <b>Bulk Qty Available:</b> <input checked="" type="checkbox"/> <b>QTY'S</b> 10+</p>	
108194	<b>TX20L LTE 700 Log Periodic</b>		
	<p>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 LTE Rejection</p> <p><b>Remarks:</b> LTE Rejection</p>	<p><b>Brand:</b> Triax</p>	

<b>108381B</b>  	<b>Triax 10 Element Yagi CH 21-50 LTE700 Plastic Bag/BOX 20</b>  <p>Supplied in complete box of 20 Aerials, Aerials in plastic bags.</p> <p>Strong, rugged construction 10 Element, Group T, UHF Antenna, 470-690 MHz 13dBi Gain (max) Excellent F/B ratio &gt;15dB Designed to mitigate 4G/LTE 700 interference Pre-assembled, quick install reflector Gain 7...13 dBi Gain @ 474 MHz (Ch. 21) 8 Typ dBi Gain @ 602 MHz (Ch. 37) 10.5 Typ</p> <p><b>Brand:</b> Triax <b>Bulk Qty Available:</b> </p> <p><b>Remarks:</b> Bulk 20 Pack includes freight</p>	
<b>109170</b>  	<b>UFO 170 Digital LTE 700 Aerial</b>  <p>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</p> <p><b>Brand:</b> Triax</p> <p><b>Size:</b> 255mm x 65mm x <b>Remarks:</b> Requires PSU for 5-24VDC <b>UPC</b>5702661091704</p>	
<b>133225</b>  	<b>UFO Centre Bracket Mount</b>  <p>Centre Mount Bracket for Triax UFO Aerials</p> <p><b>UPC</b>5702661332258</p>	
<b>133226</b>  	<b>UFO Bracket Kit</b>  <p>Complete replacement bracket kit for Triax UFO aerials</p> <p><b>Brand:</b> Triax</p> <p><b>UPC</b>5702661332265</p>	

## a.2 FM

<b>100188</b>  	<b>Triax FM Omnidirectional Aerial</b>  <p>Gain 2.0 dB 1 Element</p> <p><b>Brand:</b> Triax</p> <p><b>UPC</b>5702661001888</p>	
<b>105110</b>  	<b>Triax FM Aerial 3 Element</b>  <p>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</p> <p><b>Brand:</b> Triax</p>	

### 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

**Remarks:** 5V Supply required

**Brand:** TechniSat

### 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 4G/ 5G

### 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

**Size:** 445 x 210 x 70mm

**Remarks:** 4G / 5G

**Brand:** 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

**Brand:** Triax

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

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

**Size:** 215 x 200 x 70mm

**Remarks:** 4G / 5G

**UPC**5702661096020