

UNIX 100, LTE 700, Ch 21-48 (Color box)

Art. Number 105570



TRIAX UHF LTE 700 Aerials

Disruption free installation from rooftop to outlet.

- Interference protection from LTE 700 & 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

Technical Specifications

ORDER INFORMATION

EAN Number 5702661055706

CHARACTERISTICS

FREQUENCY RANGE

Band UHF
 Channels 21...48
 Frequency range UHF | MHz 470...694 MHz
 LTE protection @ 700Mhz

GAIN

Gain | dBi 17 max dBi
 Gain @ 474 MHz (Ch. 21) | dBi 13.3 dBi

LOSS

Rejection @ 788 MHz (Ch. 60) | dB 14.6 dB

ELECTRICAL

Front to back ratio - horizontal | dB 20 dB



Technical Specifications

MECHANICAL

Beamwidth horizontal °	±15 °
Bracketry	Mast Support Boom
Elements	80
Packaging Depth m	1.045 m
Packaging Height m	0.100 m
Total Weight kg	3.150 kg
Packaging Width m	0.455 m
Product Length mm	2343 mm
Main material	Aluminium
Net Weight kg	2.300 kg
Packing QTY	1
Remarks	
Tara Weight kg	0.850 kg
Packaging Volume m3	0.048 m3
Product Width mm	580 mm
Windload @42 m/s N	162 N