



TRIAX

connecting the future



UFO 170 Digital 5-24V, LTE 700 Aerial

Article number: 109170

Product description:

UFO 170 Digital 4G/LTE 700 Protected

- TRIAX UFO digital aerial (VHF/UHF).
- Receives FM/VHF/DAB/UHF signals
- A small and discreet antenna.
- The antenna is surface-treated to withstand impacts from saltwater and weather conditions.
- The ideal flexible solution for home, indoor, caravan, boat, mobile home, bus and truck.
- TETRA safe

Specifications

ORDER INFORMATION	
EAN Number	5702661091704
CHARACTERISTICS	
Type	UFO 170
Max. Output level (@ full dig. load)	VHF:108 / UHF: 104 dBμV
FREQUENCY	
Band	FM / DAB / DAB+ / VHF / UHF
Channels	FM / 5...12 / 21...48

Frequency Range FM	87.5...108 MHz
Frequency Range DAB	200...240 MHz
Frequency range VHF	174...230 MHz
Frequency range UHF	470...694 MHz
LTE protection	@ 700Mhz
GAIN	
Gain - VHF	28.0 dB
Gain - UHF	27.0 dB
Noise figure	3.0 dB
ELECTRICAL	
Impedance	75 Ω
OPERATIONAL	
Power Consumption (typ.)	< 1.2 W
MECHANICAL	
Elements	1
Windload @42 m/s	5.5 N
Beamwidth horizontal	360 °
Beamwidth vertical	90 °
Bracketry	Mast bracket
Packing QTY	1
Product Height	45 mm
Product Length	325 mm
Product Width	255 mm
Product Depth	255 mm
Packaging Height	0,093 m
Packaging Width	0,295 m
Packaging Depth	0,280 m
Packaging Volume	0,007 m ³
Net Weight	0,390 kg
Tara Weight	0,629 kg
Total Weight	1,019 kg

