



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 dB μ V

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

CONNECTORS

Connector Type F-female

MECHANICAL

Elements 1
Windload @42 m/s 5.5 N
Beamwidth horizontal 360 °
Beamwidth vertical 90 °
Bracketry Mast bracket/Universal mount/Plastic base/Centre mount
Product Length 325 mm

Product Width	255 mm
Product Height	65 mm
Packing QTY	1
Packaging Height	0,280 m
Packaging Width	0,290 m
Packaging Depth	0,090 m
Packaging Volume	0,007 m ³
Net Weight	0,674 kg
Tara Weight	0,343 kg
Total Weight	1,017 kg