

Item no.: 382700

40001 - A-XPOL-0013 - XPOL-13 Cross-polarised LTE WiMax directional antenna - 3.4-3.

from **98,45 EUR**

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shipping weight: 0.50 kg
Manufacturer: Poynting



Product Description

The antenna offers an innovative solution for signal enhancement of 4G/WiMax / 3.4 - 3.8 GHz networks. It is a unique, window, wall or pole mountable, dual polarised antenna with full LTE band. By integrating two separately powered ultra-wideband elements in a single housing, the antenna is equipped to provide client-side MiMo and diversity support for the networks of today and tomorrow. This is a cost-effective solution for improving signal reception and throughput. The XPOL-13 antenna increases signal reliability, provides higher data throughput for users and ensures a stable, high-quality connection. This improves the user experience and ensures customer loyalty. It is ideal for any application that utilises the 3.4-3.8 GHz LTE/WiMax network. Specification- Frequencies: 3.4 - 3.8 GHz LTE/WiMax- Gain (Max): 10.5 dBi- VSWR across operating bands: < 2.0:1- Feed power handling: 10 W- Input impedance: 50 Ohm (nominal)- Polarisation: +90° and -90°- Cable: 2 x 5m HDF 195- Connector: 2 x SMA male- Cable loss: 0.75dB/m @3500 MHz- Mounting: Window, wall or pole- Dimensions (l x w x h): 215 x 135 x 85 mm- Radome Colour: Pantone - Cool Gray (1C) RAL - 7047- Flammability Rating: UL 94-V0- RoHS: Compliant- Operating temperature: -40 to +70°C- Environmental Conditions: Outdoor/Indoor

Specifications

Scan this QR code to
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All details, up-to-date
prices and availability

