

Item no.: 330587

LGEM-7-27-24-58 - Antenna for fixed mounting 2G/3G/4G + 2x2 MiMo WLAN - SMA connector (m)



from 121,96 EUR

shipping weight: 0.40 kg Manufacturer: Panorama Antennas

Product Description

LGEM-7-27-24-58 Antenna for fixed mounting 2G/3G/4G + 2x2 MiMo WLAN - SMA connector (m)

The LG[P]E antenna series is a range of low profile antennas incorporating a combination of wideband cellular element covering 2G, 3G and 4G frequencies along with an active GPS patch with 26dB LNA gain and a dual band WiFi element all in a robust compact housing.

Designed to be tough yet cost effective, the antennas are completely enclosed in a moulded housing made from weather and impact resistant plastic. The range is supplied with short fly leads and can be kitted with Panorama Antennas low loss extension cables in various lengths.

- Ground plane independent
- Wideband LTE/cellular element
 2.4 & 4.9-6 GHz WiFi/WiMAX element
- Integrated GPS antenna

Electrical Data

- LTE Frequencies: 698-960/1710-2700MHz

- Global Positioning: GPS L1 1575; GPS L1 1575
 Wifi Frequencies: 2.4/5.0GHz
 Peak Gain (dBi): 4dBi (698-960MHz);6dBi (1710-2700MHz)

- WiFi MiMo: 2x2
 Max Input Power (W): 50
 Ground Plane Independent: Yes

Mechanical Data

- Height (mm): 70
- Diameter (mm): 111

Mounting Data

- Mounting Type: Panel Mount
 Mounting Method: 18mm (3/4") Mounting Bush

Approvals Data

• IP Rating: IP66

Specifications

Scan this QR code to view the product

All details, up-to-date prices and availability

