

Item no.: 323629

APA-L5818 - 5.4 ~ 5.9 GHz Panel Antenna 18 dBi Outdoor



30,82 EUR

Item no.: 323629
shipping weight: 3.50 kg
Manufacturer: ALFA Network

Product Description

ALFA Network APA-L5818 - 5.4 ~ 5.9 GHz Panel Antenna 18 dBi Outdoor

The APA-L5818 is designed for the 5.8 GHz ISM band, supporting 5.1 to 5.9 GHz, and provides superb performance in IEEE 802.11a Wi-Fi applications. The APA-L5818 includes a mounting bracket and hardware for up to 2" OD masts. Made with fiberglass. Key features:

- Superior performance
- Light weight
- All weather operation
- Installed for vertical
- DC short lightning protection
- Includes tilt and swivel mast mount
- RoHS compliant
- Can be installed for either vertical or horizontal polarization
- Frequency ultra-wide

Application:

- 5.1 – 5.9 GHz ISM band
- 5.3 GHz band applications
- 5.4 GHz band applications
- 5.8GHz UNII applications
- IEEE 802.11a wireless LAN
- Unlicensed European 5.4 GHz band applications
- 5.8 GHz wireless video systems
- WiMAX technology

- Model: APA-L5818
- Frequency: 5.1-5.9GHz
- VSWR: 1.5
- Gain: 18 dBi
- Polarization: Vertical or horizontal
- Power handling: 50 Watts
- Impedance: 50 ohms
- Beam width: H: 34°/V: 29°
- Connector: N female
- Operation temp: -40°C ~ +80°C
- Dimension: 120 x 120 mm
- Mounting: 32 ~ 45 mm (1.2 ~1.75 inch)
- Weight: 400 g

Specifications

**Scan this QR code to
view the product**
All details, up-to-date
prices and availability



