

Item no.: 323618

ALFA Network AOA-5808 - 5.1~5.9 GHz 8 dBi Omni Antenna

from **23,05 EUR**

Item no.: 323618
shipping weight: 0.32 kg
Manufacturer: ALFA Network



Product Description

ALFA Network AOA-5808 - 5.1~5.9 GHz 8 dBi Omni Antenna

AOA-5808 antennas are professionally engineered and manufactured with the highest industry quality at the lowest possible price providing extreme value. AOA-5808 is designed for the 5.8 GHz ISM band, supporting 5.1 to 5.9 GHz and provides superb performance in IEEE 802.11b/g Wi-Fi and Bluetooth applications. AOA-5808 includes mounting bracket and hardware for up to 2 OD masts. Made with fiberglass and comes with an integrated N female connector. Applications:

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

Features:

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

Specifications

Model: AOA-5808

Frequency: 5.1-5.9 GHz

VSWR: 1.5

Gain: 8 dBi

Polarization: Vertical

Power handling: 50 Watts

Impedance: 50 ohms

Beam width: H: 360°/V: 15°

Connector: N female

Operation temp: -40°C ~ +80°C

Dimensions: 487 x 70 mm

Mounting: 32 ~ 45 mm (1.2 ~1.75 inch)

Weight: 320 g

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

