

Item no.: 323614 AOA-2412 - 2.4~2.5 GHz Omni Antenna 12 dBi



shipping weight: 1.00 kg Manufacturer: ALFA Network



## Product Description

ALFA Network AOA-2412 - 2.4~2.5 GHz Omni Antenna 12 dBi

AOA-2412 antennas are professionally engineered and manufactured with the highest industry quality at the lowest possible price providing extreme value. AOA-2412 is designed for the 2.4 GHz ISM band, supporting 2.4 to 2.483 GHz and provides superb performance in IEEE 802.11b/g Wi-Fi and Bluetooth applications. AOA-2412 includes mounting bracket and hardware for up to 2 OD masts. Made with fiberglass and comes with an integrated N female connector. <u>Applications</u>:

- 2.4 2.5 GHz ISM band
  IEEE 802.11b, 802.11g, 802.11n wireless LAN
- Directional and multipoint applications
  Bluetooth

- Public wireless Hotspot
  WiFi, RFID
  Wireless video systems

Features:

- Superior performance
- Light weightAll weather operation
- DC short lightning protection
- Installed for vertical
- Includes tilt and swivel mast mount
- In accordance with customer needs to change the color or features
- Model: AOA-2412
  Frequency: 2.4-2.5 GHz
  VSWR: 1.5
  Gain: 12 dBi
  Polarization: Vertical
  Polarization: Vertical

- Power handling: 50 Watts
  Impedance: 50 ohms
  Beam width: H: 360°/V: 10°

- Connector: N female
   Operation temp: -40°C ~ +80°C
   Dimensions: 1130 x 70 mm
   Mounting: 32 ~ 45 mm (1.2 ~1.75 inch)
   Weight: 700 g

## Specifications



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