

Item no.: PRO_SEC_24015DUAL

PRO-SEC2415DP - 2.4 GHZ, 2x 15 dBi Sector Antenna



from **73**,26 EUR

Item no.: PRO_SEC_24015DUAL shipping weight: 2.10 kg Manufacturer: ITELITE

Product Description

itelite PRO-SECTOR24015DP - 2.4 GHZ, 2x 15 dBi Sector Antenna

Antenna with multi-purpose enclosure working in the 2.4 GHz band with two independent sector antennas with 15 dBi gain with vertical and horizontal polarization. It is the ideal solution for MIMO and Nstreme dual configurations. The weatherproof outdoor enclosure offers enough space for RouterBOARDs or any other electronic equipment.

The enclosure is equipped with a special RJ-45 waterproof Ethernetconnector for an easy connection to the network and PoE. Specifically designed for operation under severe weather conditions, since propermaterials allow operation without the risk of corrosion even insaltwater environments.

Professional mounting system with 0-15degrees scale guarantees easy and smooth tilt adjustment, as well as arock-stable operation. This product is ideal for point-to-multipointapplications for highly professional solutions. Inside the enclosure are suitable posts for models of the MikroTik RouterBOARD 411 and 433series. Key Features:

- 2x 15 dBi sectoral gainDual polarization H&V in one case
- Special outdoor weatherproof enclosure Suitable for MikroTik RouterBOARDs
- High-quality construction
- Minimized sidelobe levels
- Vertical polarization
- Heavy-duty mounting elements
 Easy elevation and tilt adjustment
- Designed for all-weather operation

Applications:

- 2,4 GHz band Wireless LAN
- Nstreme dual configuration802.11b/g/n MIMO standard
- Point-to-multipoint applications

Electrical Properties

- Frequency: 2.4 2.5 GHzGain: 2x 15 dBi

- Polarization: Dual H&V Beamwidth deg horizontal: 90° (-3 dB), 120° (-6 dB) Beamwidth deg vertical: 12°

- Impedance: 50 Ohm
- Front-to-back ratio: >35 dBPort isolation: >45 dB
- Lightning protection: DC ground

- Technology: Microstrip
 Material: UV-resistant
 Color: Grey
 Min. temperature: -40°C / -40°F
 Max. temperature: 80°C / 176°F

Mechanical Properties

- Compatible with: RB411, RB433 and Ubiquiti Rocket
 Input connector: SMA female, 2x U.FL or MMCX pigtail optional
 Enclosure connector: Waterproof Ethernet connector
 Outside dimensions: 580 x 150 x 60 mm / 22.8 x 5.9 x 2.4"
 Weight: 2.1 kg / 4.7 lbs

Specifications

Scan this QR code to view the product

All details, up-to-date prices and availability

