

Item no.: SRA24014DUALU

SRA2414DP - 2.4 GHz, 2x 14 dBi Panel Antenna

from **58**,76 EUR

Item no.: SRA24014DUALU shipping weight: 2.70 kg Manufacturer: ITELITE



Product Description

IT ELITE SRA24014DP - 2.4 GHz, 2x 14 dBi Panel Antenna

Antenna with multipurpose enclosure working in the 2.4 GHz band with two independent directional panel antennas with 14 dBi gain with vertical and horizontal polarization. It is the ideal solution for MIMO and Nstreme dual configuration.

The weatherproof outdoor enclosure offers enough for RouterBOARDs or any other electronic equipment. The enclosure is equipped with a special RJ-45 waterproof Ethernet connector for easy connection to the network and PoE. Specifically designed for operation under severe weather conditions, since proper materials allow operation without the risk of corrosion even in saltwater environments. The high-quality construction of the pole mounting elements guarantees an easy elevation and tilt adjustment, as well as a rock-stable

It can be used as customer premise equipment and also as a small base station. Inside the enclosure are suitable posts for models of the MikroTik RouterBOARD RB411, RB433, RB600 and RB800 series.

Key Features:

- 2x14 dBi gain
- Dual polarization H&V in one case
- Special outdoor weatherproof enclosure
- Suitable for Mikrotik RouterBOARDs
- High-quality construction
- Heavy-duty mounting elements
 Easy elevation and tilt adjustment
- Designed for all-weather operation

Applications:

- 2.4 GHz band wireless LAN
- IEEE 802.11b/g WLAN systems802.11n/MIMO standard
- Nstreme dual configurationPoint to point applications

Electrical Properties

- Frequency: 2.4 2.5 GHzGain: 2x 14 dBiPolarization: Dual H&V

- Beamwidth deg horizontal: 38°
- Beamwidth deg vertical: 38°

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

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

Mechanical Properties

- Compatible with: RB411, RB433 and RB600 series
 Input connector: SMA female, 2x U.FL or MMCX pigtail optional
 Enclosure connector: Waterproof Ethernet connector RJ-45
 Outside dimensions: 385 x 385 x 80 mm / 15.15 x 15.15 x 3.15"
 Weight: 2.4 kg / 5.3 lbs

Specifications

Scan this QR code to view the product

All details, up-to-date prices and availability

