

Item no.: SECTOR24015DUAL

SEC2415DP - 2.4 GHz, 2x 15 dBi sector antenna

from **61,12 EUR**

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shipping weight: 1.80 kg

Manufacturer: ITELITE



Product Description

IT ELITE SEC24015DP - 2.4 GHz, 2x 15 dBi sector antennaThe sector antenna operates in the 2.4 GHz range with 2 independent antennas with 15 dBi gain in horizontal and vertical polarisation. It is the ideal solution for MIMO and dual Nstreme configurations. Perfectly suited for use in difficult weather conditions, as the corrosion resistance of the materials means that the antennacan also be operated in salt water environments. A professionalmounting system with 0-15 degree scale guarantees easy andsmooth tilt adjustment and stable operation.Key features- 2x 15 dBi sector gain- Dual polarisation in one housing- Special weatherproof outdoor housing- IP 67 protection- High-quality construction- Robust mounting elements- Easy alignment- Designed for operation in any weatherApplications- MIMO- 2.4 GHz band wireless LAN- IEEE 802.11b/g/n WLAN systems- Point-to-multipoint applications- Electrical characteristics- Frequency: 2.4 - 2.5 GHz- Gain: 2x 15 dBi- Polarisation: Dual H&V- Horizontal aperture angle: 90° (-3 dB), 120° (-6 dB)- Vertical aperture angle: 12°- VSWR: - Impedance: 50 Ohm- Front-to-back ratio: >35 dBEnclosure features- Technology: Microstrip- Material: UV-resistant- Colour: White- Min. Temperature: -40°C- Max. Temperature: 120°CMechanical properties- Antenna connection: N-socket - Dimensions: 580 x 125 x 50 mm- Weight: 1.5 kg

Specifications

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

