

Item no.: 333851

100-00075(N5-360) - N5-360 antenna, 4.9 to 6.4 GHz



from 280,74 EUR

Item no.: 333851 shipping weight: 2.50 kg Manufacturer: Mimosa Networks

Product Description

N5-360 Antenna, 4.9 to 6.4 GHzIntroducing the industry's first 360°, 4-port, beamforming antenna designed specifically for Mimosa's A5c access point. The N5-360 antenna's unique design incorporates quad-180° overlapping antenna polarisations, doubling the coverage of Mimosa MicroPoP installations with 3 dB beamforming gain. The N5-360 increases throughput with balanced dual-stream coverage over 360° azimuth. Without sacrificing performance, the N5-360 operates in a wide frequency range from 4.9 to 6.4 GHz and supports licensed frequencies for public safety and other extended frequencies where regionally permitted. The package contains:- Antenna-2 metal rings- 4 pigtail N-connectors - N-connector Connections and interfaces- RF connectors: (4) N-connectorPhysical properties- Wind load [km/h]: 160- Application: Outdoor- Weight [kg]: 1.1- Depth [mm]: 80- Width [mm]: 80- Height [mm]: 492Wireless features- Cross-pole isolation [dB]: 25- MIMO, SISO: 2 x 2- Polarisation: VH- Wireless frequency: 5 GHz- Azimuth beamwidth (-6dB) [°]: 360, 8- Antenna type: Omnidirectional- Antenna gain [dBi]: 15

Specifications

Scan this QR code to view the product

All details, up-to-date prices and availability

