

Item no.: 384570

ANT-WDB-PNF-1011 - 10 dBi at 2.4 GHz and 11 dBi at 5 GHz, N-type (socket), dual-band directional radio

from 244,06 EUR

shipping weight: 0.80 kg Manufacturer: MOXA

Product Description

The ANT-WDB-PNF-1011 is a directional dual-band panel antenna with high gain and a waterproof N connector. The antenna offers a gain of 10 dBi at 2.4 GHz and 11 dBi at 5 GHz. The IP65-certified housing, support for mast mounting and the wide operating temperature range of -40 to 85 °C make it suitable for outdoor use. Field pattern- X-Y plane- X-Z plane- Y-Z planeAntenna features- Frequency: 2.4 to 2.4835, 5.15 to 5.85 GHz- Antenna type: Directional, panel- Typical antenna gain: 10/11 dBi- Connection: N-type (female)-Impedance: 50 Ohm- HPBW/Horizontal: 40°- HPBW/Vertical: 30°- V.S.W.R.: 1:3.0 max.- Power rating: 10 W (max.)- Polarisation: VerticalPhysical properties- Protection class: IP65- Dimensions: 260 x 260 x 44 mm (10.27 x 10.27 x 1.73 in)- Weight: 767 g (1.69 lb)- Radome colour: White- Radome material: PC and ABS- Mounting: Pole mountEnvironmental conditions- Operating temperature: -40 to 85°C (-40 to 185°F)- Storage temperature (including packaging): -40 to 85°C (-40 to 185°F)

Specifications

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

