

Item no.: 384444

S14HV.90.2RT - QuSector 14HV-90-2 Wi-Fi 6E 2x RPTNC

from **167,35 EUR**

Item no.: 384444
 shipping weight: 1.80 kg
 Manufacturer: QuWireless



Product Description

QuSector 14HV-90-2 offers a 90 degrees, 14dBi gain signal with two RP-SMA 2.4GHz and 5GHz+7GHz connectors. It is a perfect indoor and outdoor device for industrial installations. QuSector 14HV-90-2 is a dual band, concurrent, H&V polarity, MIMO 2x2 panel antenna. Two connectors operate at 2.4GHz and 5GHz+7GHz. It is a futureproof solution with Wi-Fi 6E and Wi-Fi 7 support. Due to its medium gain, it can be used on short or medium distances, for example for hotspots in schools, stadiums, offices or public places. High quality injection moulded enclosure allows to implement it alongside with indoor and IP67 outdoor solutions. The antenna comes in three configurations: with 2*70cm (28inch) cables terminated with Nm, RPSMA and RPTNC connectors. QuSector 14HV-390-2 was designed to be a perfect match for your access point. Wi-Fi

SPECIFICATION
 FREQUENCY- 2.4 - 2.5 GHz- 5.0 - 7.125 GHz
 GAIN- 12 dBi- 14 dBi
 SWR- < 2.00
 BEAMWIDTH- 90°/30°- 90°/16°
 POLARIZATION- Horizontal- Vertical
 IMPEDANCE- 50 Ω
 SEPARATION BETWEEN CONNECTORS- >30 dB
 FRONT-TO-BACK- > 20dB- >25dB
 MAX INPUT POWER- 50W
 DC GROUND- Yes
 MECHANICAL SPECIFICATION
 MATERIAL- ABS
 CONNECTOR- 2xRPTNC
 OUTER DIMENSIONS- 272 x 276 x 96 mm- 10.71 x 10.87 x 3.78 inch
 WEIGHT- 1.8 kg
 OPERATING TEMPERATURE- -40°C to +80°C- -40°F to 176°F
 MOUNTING KIT
 DIMENSIONS- 9.9 x 10.5 x 14.8 cm- 3.9 x 4.13 x 5.83 inch
 REGULATION RANGE- +/- 30°
 MAST DIAMETER RANGE- 25 - 60mm- 0.98-2.36 inch
 MATERIAL- Polyamide with fiberglass + galvanized steel U-Bolts
 MOUNTING PLACE- Wall or ceiling or mast

Specifications

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

