

Item no.: 384525

SS14HV.90.4RS - QuSector S14HV-90-4 Wi-Fi 6E 4x RPSMA

 from **117,31 EUR**

 Item no.: 384525
 shipping weight: 1.80 kg
 Manufacturer: QuWireless


Product Description

QuSector 14HV-90-4 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-90-4 is a concurrent, dual-band, H&V polarity, MIMO 4x4 panel antenna. It simultaneously operates at 2.4GHz with 12dBi gain and 5GHz + 7GHz with 14dBi gain. 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 4*70cm (28inch) cables terminated with Nm, RPSMA or RPTNC connectors. QuSector 14HV-90-4 was designed to be a perfect match for your access point. Wi-Fi SPECIFICATION FREQUENCY- 2.4 - 2.5GHz- 5.1 - 7.125GHz GAIN- 12 dBi- 14 dB SWR- < 2.00 BEAMWIDTH- 90°/30°- 90°/16° POLARIZATION- Horizontal- Vertical IMPEDANCE- 50 Ω SEPARATION BETWEEN CONNECTORS- > 30dB FRONT-TO-BACK- > 20dB- > 25dB MAX INPUT POWER- 50W DC GROUND- Yes MECHANICAL SPECIFICATION MATERIAL- ABS CONNECTOR- 4x RPSMA 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

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All details, up-to-date
prices and availability

