

Item no.: 384518 S9HV.65.7NM - QuSector 9HV-65-7 Wi-Fi 6E 7x Nm



from 182,19 EUR

Item no.: 384518 shipping weight: 0.90 kg Manufacturer: QuWireless

Product Description

QuSector 9HV-65-7 Wi-Fi 6E offers a 65 degrees, 8dBi (2.4GHz) & 9dBi (5GHz-7GHz) gain signal. It is a perfect indoor and outdoor device for industrial installations.QuSector 9HV-65-7 is a concurrent dual band, H&V polarity, MIMO 7x7 panel antenna. It simultaneously operates at 2.4GHz with 8dBi gain and at 5GHz-7GHz with 9dBi gain. 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. It is a futureproof solution with Wi-Fi 6E and Wi-Fi 7 support. High quality injection moulded enclosure allows to implement it alongside with indoor and IP67 outdoor solutions. Wide frequency for the most effective operation. It is designed to be applied mainly to special access points working in the systems where two bands (frequencies) are diplexed for one antenna connector. The antenna comes in four configurations: with 7*70cm (28inch) cables terminated with Nm, RPSMA, RPTNC connectors. QuSector 9HV-65-7 was designed to be a perfect match for your access point. Wi-Fi 5DEICATIONFREQUENCY: 2.4 - 2.5GHz- 5.0 - 7.125 GHzGAIN- 2.4 - 2.5 GHz: 8 dBi - 5.0 - 7.125 GHz: 9 dBi/SWR- < 1.80BEAMWIDTH- 2.4 - 2.5 GHz: - 65'/65'' - 5 - 7.125 GHz - 60'/60''POLARIZATION- Horizontal- VerticalIMPEDANCE - 50 ?SEPARATION BETWEEN CONNECTORS: 2.4 - 2.5 GHz: - 33dBFRONT-TO-BACK- 2.4 - 2.5 GHz: 20dB- 4.9 - 6 GHz: 25dBMAX INPUT POWER- 50WDC GROUND- YesMECHANICAL SPECIFICATIONMATERIAL- ABSCONNECTOR- 7xNMOUTER DIMENSIONS: 16.5 x 16.5 x 4.5 cm- 6.5 x 6.5 x 1.77 inchWEIGHT- 0.9 kgOPERATING TEMPERATURE- -40°C to +80°C- -40°F to 176°FMOUNTING KITMATERIAL- GalvanizedWEIGHT- 0.3kgMOUNTING PLACE- MastMAST DIAMETER- 40-60 mm- 0.98-2.36 inch

Specifications

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

