

Item no.: 384515

## S9HV.65.8NM - QuSector 9HV-65-8 Wi-Fi 6E 8x Nm



from **193,64 EUR**

Item no.: 384515  
shipping weight: 0.90 kg  
Manufacturer: QuWireless

### Product Description

QuSector 9HV-65-8 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-65-8 is a concurrent dual band, H&V polarity, MIMO 8x8 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 range (2.4-2.5GHz & 5-7.125GHz) helps to find suitable 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 three configurations: with 8\*70cm (28inch) cables terminated with Nm, RPSMA, RPTNC. Wi-Fi SPECIFICATION FREQUENCY- 2.4 - 2.5GHz- 5.0 - 7.125 GHz GAIN- 2.4 - 2.5 GHz: 8 dBi- 5.0 - 7.125 GHz: 9 dBi VSWR- < 1.80 BEAMWIDTH- 2.4 - 2.5 GHz - 65°/65°- 5 - 7.125 GHz - 60°/60° POLARIZATION- Horizontal- Vertical IMPEDANCE- 50 Ω SEPARATION BETWEEN CONNECTORS- 2.4 - 2.5 GHz: > 33dB FRONT-TO-BACK- 2.4 - 2.5 GHz: 20dB- 4.9 - 6 GHz: 25dB MAX INPUT POWER- 50W DC GROUND- Yes MECHANICAL SPECIFICATION MATERIAL- ABS CONNECTOR- 8xNM OUTER DIMENSIONS- 16.5 x 16.5 x 4.5 cm- 6.5 x 6.5 x 1.77 inch WEIGHT- 0.9 kg OPERATING TEMPERATURE- -40°C to +80°C- -40°F to 176°F MOUNTING KIT MATERIAL- Galvanized WEIGHT- 0.3kg MOUNTING PLACE- Mast MAST DIAMETER- 40-60 mm- 0.98-2.36 inch

### Specifications

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

