

Item no.: 384455

## S7V-120.2RS - QuSector 7V-120-2 Wi-Fi 6E 2x RPSMA

 from **78,40 EUR**

 Item no.: 384455  
 shipping weight: 0.90 kg  
 Manufacturer: QuWireless


### Product Description

QuSector 7V-120-2 offers a 120 degrees, 7dBi signal gain. It is a perfect indoor and outdoor device for industrial installations. Wi-Fi 6E support! QuSector 7V-120-2 is a concurrent triple band, Vertical polarity, MIMO 2x2 panel antenna. It operates at 2.4GHz, 5GHz and 7GHz simultaneously with 7dBi gain. It is a futureproof solution with Wi-Fi 6E 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 is characterized by a wide range of applications: from indoor through mobile devices to the outdoor (IP67) ones. Wide frequency range (2.4-2.5GHz & 5.0-7.125GHz) helps to find suitable frequency for the most effective operation. The antenna comes with 2\*70cm (28inch) cables terminated with Nm, RPSMA or RPTNC connectors. Wi-Fi

**SPECIFICATION**  
 FREQUENCY- 2.4 - 2.5GHz- 5.0 - 7.125 GHz  
 GAIN- 2.4 - 2.5 GHz: 7 dBi- 5.0 - 7.125 GHz: 7 dBi  
 VSWR- < 1.80  
 BEAMWIDTH- 120°/60°- 120°/90°  
 POLARIZATION- Vertical  
 IMPEDANCE- 50 Ω  
 SEPARATION BETWEEN CONNECTORS- >30 dB  
 FRONT-TO-BACK- 20dB  
 MAX INPUT POWER- 50W  
 DC GROUND- Yes  
**MECHANICAL SPECIFICATION**  
 MATERIAL- ABS  
 CONNECTOR- 2xRPSMA  
 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- 1.57-2.36 inch

### Specifications

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

