

Item no.: 384394

S17HV.90.4NF - QuSector 17HV-90-4 4x Nf



from **290,11 EUR**

Item no.: 384394
shipping weight: 1.80 kg
Manufacturer: QuWireless

Product Description

QuSector 17HV-90-4 offers a 90 degrees, 17dBi gain signal with four Nf connectors. It is a perfect indoor and outdoor device for industrial installations. QuSector 17HV-90-4 is a concurrent, dual-band, H&V polarity, MIMO 4x4 panel antenna. It simultaneously operates at 2.4GHz with 14dBi gain and 5GHz with 17dBi gain. Due to its high 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 with integrated Nf connectors. QuSector 17HV-90-4 was designed to be a perfect match for your access point. Wi-Fi

SPECIFICATION
FREQUENCY- 2.4 - 2.5GHz- 5.1 - 5.9GHz
GAIN- 14 dBi- 17 dBi
SWR- < 1.80
BEAMWIDTH- 90°/16°- 90°/8°
POLARIZATION- Horizontal- Vertical
IMPEDANCE- 50 Ω
SEPARATION BETWEEN CONNECTORS- >30 dB
FRONT-TO-BACK- > 23dB- >20dB
MAX INPUT POWER- 50W
DC GROUND- Yes
MECHANICAL SPECIFICATION
MATERIAL- ABS
CONNECTOR- 4xNf
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

