

Item no.: 395459

## PRO-SEC-L5018-3X3 - 5.1-5.9 GHz



from **91,42 EUR**

Item no.: 395459  
shipping weight: 2.50 kg  
Manufacturer: ITELITE

### Product Description

Antenna main features- 3x18 dBi sector gain- Three polarisations V&H&V in one housing- Professional sector antenna with space for electronics- Shielded radio housing- Special weatherproof housing for outdoor use- Highest protection class IP 66- High-quality construction- Minimised sidelobe level Minimal sidelobe level Minimised sidelobe level- Heavy-duty mounting elements- Easy height and tilt adjustment- Designed for all-weather operationAntenna applications- 5 GHz band wireless LAN- 3x3MIMO standard- IEEE 802.11a/n WLAN systems- Point-to-multipoint applicationsElectrical properties- Frequency range: 5.1-5.9 GHz- Gain: 18 dBi- Polarisation: Linear. V&H&V- Beam width horizontal: 90° @ -3dB- Beam width vertical: 6° @ -3dB- VSWR: <2- Impedance: 50 OhmMechanical properties- Connector: 3 x SMA socket- Wind load: 150 km/h- Mounting pole  $\varnothing$ : 5.5cm / 2.16"- RoHS compliant: YesHousing properties- Material: UV-protected PVC- Colour: White- External dimensions: 599x216x62mm / 23.58x8.5x2.44"- Weight: 2.41 kg / 5.31 lbs- Temperature range: -40 +80°C / -40 +176°F- Lightning protection: DC earth

### Specifications

Scan this QR code to  
view the product

All details, up-to-date  
prices and availability

