

Item no.: 341094

PR1KCS28 - Combined SISO mobile radio/GNSS/WiFi roof antenna with SMA connector

from **23,59 EUR**

Item no.: 341094
shipping weight: 0.30 kg
Manufacturer: Teltonika



Product Description

PR1KCS28 - Combined SISO cellular/GNSS/WiFi rooftop antenna with SMA connector
A black rooftop antenna that combines GNSS, Wi-Fi and LTE and is suitable for outdoor applications thanks to its IP67 protection rating.
GNSS antenna- Frequency range: 1575.42-1610 MHz- Polarisation: RHCP- Impedance: 50 Ohm- LNA gain: 28 dB- LNA noise figure: <1.5 dB- Supply voltage: 2.7-5 +/-0.5 V DC- Current consumption: <15 mA- LNA V.S.W.R.: <1.65- Connector: SMA connector
LTE antenna- Frequency range: 850/900/1800/1900/2170 MHz- Bandwidth: +/- 90/280 MHz- Polarisation: Vertical- Gain: 3.5 dBi- V.S.W.R.: <1.5:1- Impedance: 50 Ohm- Connector: SMA connector
WiFi antenna- Frequency range: 2400-2500 MHz- Bandwidth: +/-100 MHz- Polarisation: Vertical- Gain: 2.5 dBi- V.S.W.R.: <1.5:1- Impedance: 50 Ohm- Connection: 2x RP SMA connector
Mechanical/Environmental- Mounting method: Screw- Radome protection class: IP67- Radome material: ABS- Weight: <250 g- Housing dimensions: 80x15 mm- Cable: 3x RG174, 3000 mm- RoHS compliant: Yes

Specifications

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

