

Item no.: 337117

## 12568 - LPWAN 890 - 960 MHz antenna N socket 3.5 dBi omnidirectional fixed outdoor

**13,83 EUR**

Item no.: 337117  
shipping weight: 0.80 kg  
Manufacturer: Delock



### Product Description

Delock LPWAN 890 - 960 MHz antenna N socket 3.5 dBi omnidirectional fixed wall mounting outdoor gray

This antenna by Delock enables the use of the 890 - 960 MHz band indoors and outdoors.

LPWAN (Low Power Wide Area Network) are radio networks that cover large distances. They are characterized by high reception sensitivity and low energy consumption.

- Connection: 1 x SMA plug
- Frequency range: 868 MHz
- LoRa, Sigfox, ZigBee, Z-Wave
- Antenna gain: 3.5 dBi
- Impedance: 50 Ohm
- VSWR: 1.5
- Polarization: vertical
- HBW horizontal opening angle: 360 °
- Operating temperature: -50 ° C ~ 70 ° C
- Mounting plate: chrome-plated iron
- Color: black
- Cable type: coaxial
- Cable type: RG-58 C / U
- Cable attenuation: 0.73 dB (at) 1.0 GHz per meter
- Cable diameter: approx. 4.95 mm
- Smallest bending radius: approx. 20.00 mm
- Cable length including connections: approx. 2.5 m
- Dimensions (LxD): approx. 300 x 33 mm
- Dimensions of mounting plate (LxWxH): approx. 170 x 40 x 20 mm
- Maximum wind speed: 60 m / s
- System requirements: Device with a free SMA connection
- Package contents: antenna, mounting plate
- Packaging: white box

### Specifications

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

