

WiFi 2,4 GHz Antenna N plug 8 dBi directional with connection cable RG-58, 50 cm white outdoor

Description

This WLAN antenna by Delock can be connected to a WLAN device with N interface, in order to send and receive signals outdoors.



0.5 m

Item no. 90761

EAN: 4043619907618

Country of origin: China

Package: Box

Technical details

- Connectors: 1 x N plug
- Frequency range: 2400 MHz - 2500 MHz
- Antenna gain: 8 dBi
- Impedance: 50 Ohm
- Polarization: vertical
- Horizontal beamwidth: 70°
- Vertical beamwidth: 65°
- Operating temperature: -40 °C ~ 55 °C
- Housing material: ABS
- Housing colour: white
- Protection class: IP65
- Cable type: RG-58
- Cable length incl. connectors: ca. 50 cm
- Pole diameter: ca. 35 - 50 mm
- Maximum wind speed: 36.9 m/s
- Dimensions (LxWxH): ca. 140 x 120 x 40 mm
- Weight: ca. 425 g

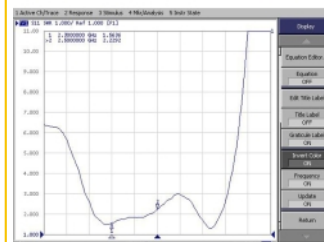
System requirements

- Device with a free N port

Package content

- Antenna
- Mounting material: nut, washer, mounting bracket and pole mounting bracket

Images



General

Mounting type:	pole
Protection class:	IP65
Suitable for indoor:	yes
Suitable for outdoor:	yes

Interface

Connector:	1 x N male
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Technical characteristics

Frequency range:	2400 - 2500 MHz
Antenna gain:	8 dBi
Beam width horizontal:	70°
Beam width vertical:	65°
Impedance:	50 Ω
Operating temperature:	-40 °C ~ 55° C
Humidity:	< 95 %
Polarisation:	vertical
Transmission power:	max. 50 W
VSWR:	< 2.0

Physical characteristics

Antenna type:	directional
Housing colour:	white
Housing material:	ABS
Weight:	425 g
Cable category:	coaxial cable

Cable type:	RG-58
Cable attenuation:	0,502 dB @ 1,0 GHz pro Meter
Cable colour:	black
Cable length incl. connectors:	50 cm
Length:	140 mm
Width:	120 mm
Height:	40 mm
Maximum wind speed:	36.9 m/s
Cable diameter:	4.95 mm

Manufacturer information

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