

WiFi 5.8 GHz Antenna N plug 7 dBi omnidirectional with steel spring black outdoor

Description

This WiFi antenna by Delock has a spring loaded base and can be connected to a device with an N jack connector to receive and send signals outside. The steel spring enables use under harsh conditions.



Item no. 90765

EAN: 4043619907656

Country of origin: China

Package: Box

Technical details

- Connector: 1 x N plug
- Frequency range: 5.150 - 5.875 GHz
- Antenna gain: 7 dBi
- Impedance: 50 Ohm
- Horizontal beamwidth: 360°
- Vertical beamwidth: 15°
- Transmission power: max. 150 W
- Operating temperature: -40 °C ~ 80 °C
- Housing material: GFRP
- Protection class: IP66
- Maximum wind speed: 36.9 m/s
- Dimensions (LxD): ca. 510 x 20 mm
- Weight: ca. 236 g

System requirements

- Device with a free N jack

Package content

- Antenna

Images



General

Protection class:	IP66
Suitable for indoor:	yes
Suitable for outdoor:	yes

Interface

Connector:	1 x N male
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Technical characteristics

Frequency range:	5150 - 5875 MHz
Antenna gain:	7 dBi
Beam width horizontal:	360°
Beam width vertical:	15°
Impedance:	50 Ω
Operating temperature:	-40 °C ~ 80 °C
Humidity:	< 95 %
Polarisation:	vertical
Transmission power:	max. 150 W
VSWR:	< 1.8

Physical characteristics

Antenna type:	omnidirectional
Housing colour:	black
Housing material:	GFRP
Weight:	236 g
Diameter:	20 mm
Length:	510 mm

Maximum wind speed:	36.9 m/s
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Manufacturer information

Street	Beeskowdamm 13/15
Postal code	14167
City	Berlin
Country	Deutschland
E-Mail	info@delock.de
Website	www.delock.de

