

# Delock WLAN 802.11 ac/a/b/g/n Antenna N plug 4.5 - 7.0 dBi 22 cm omnidirectional fixed outdoor white

#### Description

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



#### Item no. 88822

EAN: 4043619888221 Country of origin: Taiwan, Republic of China

Package: Retail Box

#### **Specification**

· Connector: N plug

• Frequency range:

2.400 - 2.500 GHz

5.150 - 5.875 GHz

· Antenna gain:

4.5 dBi @ 2.400 - 2.500 GHz

7.0 dBi @ 5.150 - 5.875 GHz

• Impedance: 50 Ohm

Polarisation: linear, vertical

• VSWR: 2.0

• Operating temperature: -10 °C ~ 55 °C

· Housing material: GFRP UV resistant

• Length: ca. 220 mm

• Diameter:

ca. 21.00 mm (top)

ca. 21.00 mm (N)

• Maximum Transmission power: 2 W

• Maximum wind speed: 216 km/h





• Splash proof

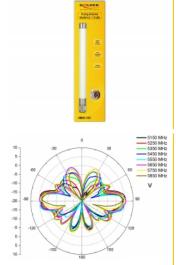
## **System requirements**

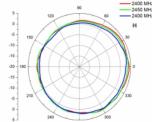
• Device with a free N jack

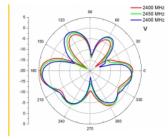
## Package content

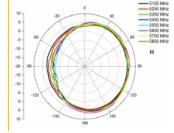
• WLAN antenna

## **Images**













#### Interface

connector:	N plug		

#### **Technical characteristics**

Frequency range:	2.400 GHz - 2.500 GHz 5.150 - 5.875 GHz
Gain:	4,5 dBi @ 2.400 - 2.500 GHz 7.0 dBi @ 5.150 - 5.875 GHz
Impedance:	50 Ω
Operating temperature:	-10 °C ~ 55 °C
Polarisation:	linear vertical
Power handling:	2 W
VSWR:	2.0

## **Physical characteristics**

Housing material:	GFRP UV resistant
Length:	220 mm
Diameter connector:	21.00 mm