

# Delock NB-IoT 900 MHz Antenna N plug 1.5 dBi omnidirectional fixed outdoor white

### Description

This antenna by Delock allows the usage of the 900 MHz band indoors and outdoors.



#### Item no. 89771

EAN: 4043619897711 Country of origin: Taiwan, Republic of China Package: Retail Box

# Specification

- Connector: 1 x N plug
- Frequency range: 900 MHz
- Antenna gain: 1.5 dBi
- Impedance: 50 Ohm
- Efficiency: 71.99 %
- VSWR: 1.5
- Polarisation: vertical
- Antenna type: PCB / dipole
- Operating temperature: -40 °C ~ 70 °C
- Housing material: ABS
- Colour: white
- Dimensions (LxD): ca. 187 x 23 mm

### System requirements

• Device with a free N jack

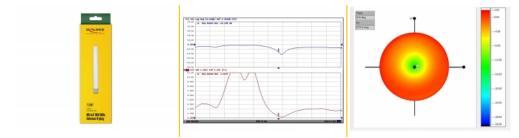
## **DATASHEET**



# Package content

• Antenna

#### Images



# **DATASHEET**



#### General

Suitable for indoor:	yes
Suitable for outdoor:	yes

#### Interface

connector:	1 x N male

# **Technical characteristics**

Antenna gain:	1.5 dBi
Impedance:	50 Ω
Operating temperature:	-40 °C ~ 70 °C
Polarisation:	vertical
VSWR:	2.5

# **Physical characteristics**

Antenna type:	omnidirectional
Housing material:	ABS
Weight:	66 g
Diameter:	2.28 cm
Length:	18.7 cm
Diameter connector:	22.15 mm
Colour:	white