

Delock LoRa 868 MHz Antenna N plug 1.89 dBi omnidirectional fixed outdoor white

Description

This antenna by Delock allows the usage of the 868 MHz band indoors and outdoors.



Item no. 89633

EAN: 4043619896332 Country of origin: Taiwan, Republic of China

Package: Retail Box

Specification

• Connector: 1 x N plug

• Frequency range: 868 MHz

• Antenna gain: 1.89 dBi

• Impedance: 50 Ohm

• Efficiency: 59.87 %

• VSWR: 2.5

· Polarisation: vertical

· Antenna type: rod antenna

Operating temperature: -20 °C ~ 60 °C

· Housing material: GFRP

· Colour: white

• Dimensions (LxD): ca. 206 x 23 mm

• Thread diameter: ca. 20 mm

System requirements

· Device with a free N jack

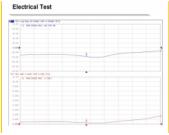


Package content

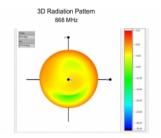
Antenna

Images





Frequency (MHz)	868	
Peak Gain (dBi)	1.89	
Efficiency (%)	59.87	





General

Suitable for indoor:	yes
Suitable for outdoor:	yes

Interface

connector:	1 x N male	
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Technical characteristics

Frequency range:	868 MHz
Antenna gain:	1.89 dBi
Impedance:	50 Ω
Operating temperature:	-20 °C ~ 60 °C
VSWR:	2.5
Efficiency:	59.87 %

Physical characteristics

Antenna type:	Rod antenna
Housing material:	GFRP
Diameter:	23 mm
Length:	206 mm
Diameter connector:	20 mm
Colour:	white