

Delock LoRa 868 MHz Antenna N plug 2.09 dBi omnidirectional fixed outdoor white

Description

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



Item no. 89637

EAN: 4043619896370 Country of origin: Taiwan, Republic of China

Package: Retail Box

Specification

• Connector: 1 x N plug

• Frequency range: 868 MHz

• Antenna gain: 2.09 dBi

• Impedance: 50 Ohm

• Efficiency: 64.05 %

• VSWR: 2.5

· Polarisation: vertical

· Antenna type: rod antenna

Operating temperature: -40 °C ~ 70 °C

• Housing material: ABS

• Colour: white

• Dimensions (LxD): ca. 187 x 23 mm

• Thread diameter: ca. 20 mm

System requirements

· Device with a free N jack

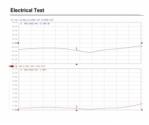


Package content

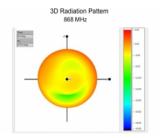
• Antenna

Images





Frequency (MHz)	868
Peak Gain (dBi)	2.09
Efficiency (%)	60.73





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:	2.09 dBi
Impedance:	50 Ω
Operating temperature:	-40 °C ~ 70 °C
VSWR:	2.5
Efficiency:	60.73 %

Physical characteristics

Antenna type:	Rod antenna
Housing material:	ABS
Diameter:	22.8 mm
Length:	187 mm
Diameter connector:	20 mm
Colour:	white