



Delock 433 MHz Antenna N plug 1.45 dBi omnidirectional fixed outdoor white

Description

This antenna by Delock allows the usage of the 433 MHz band indoors and outdoors.



N male

Specification

- Connector: 1 x N plug
- Frequency range: 433 MHz
- Antenna gain: 1.45 dBi
- Impedance: 50 Ohm
- Efficiency: 51.46 %
- 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

Item no. 89638

EAN: 4043619896387

Country of origin: Taiwan, Republic of China

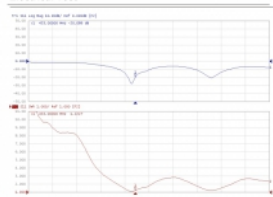
Package: Retail Box



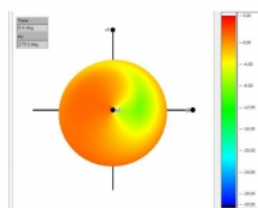
Images



Electrical Test



3D Radiation Pattern
433 MHz



Frequency (MHz)	433
Peak Gain (dBi)	1.45
Efficiency (%)	51.46



General

Suitable for indoor: yes

Suitable for outdoor: yes

Interface

connector: 1x N plug

Technical characteristics

Frequency range: 433 MHz

Antenna gain: 1.45 dBi

Impedance: 50 Ω

Operating temperature: -40 °C ~ 70 °C

VSWR: 2.5

Efficiency: 51.46 %

Physical characteristics

Antenna type: Rod antenna

Housing material: ABS

Diameter: 22.8 mm

Length: 187 mm

Diameter connector: 20 mm

Colour: white