

# 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.



#### Item no. 89638

EAN: 4043619896387 Country of origin: Taiwan, Republic of China Package: Retail Box

### 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

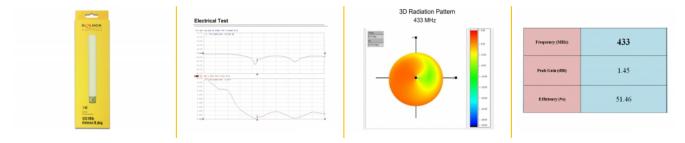
### **DATASHEET**



### Package content

• Antenna

#### Images



### **DATASHEET**



#### General

Suitable for indoor:	yes
Suitable for outdoor:	yes

#### Interface

connector:	1 x N male

### **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