

# 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

#### **Technical details**

• 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

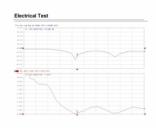


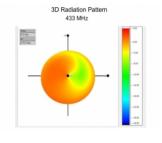
## Package content

Antenna

## **Images**







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





## General

Suitable for indoor:	yes
Suitable for outdoor:	yes

## Interface

connector:	1 x N male	
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## **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