

Delock LoRa 868 MHz Antenna N Jack 8 dBi 147.4 cm omnidirectional fixed wall and pole mounting white outdoor

Description

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



Item no. 12504

EAN: 4043619125043

Country of origin: Taiwan,
Republic of China

Package: Roll

Technical details

- Connector: 1 x N jack
- Antenna type: Collinear dipole array
- Frequency range: 860 - 870 MHz
- Antenna gain: 8 dBi
- Impedance: 50 Ohm
- Polarisation: vertical
- Horizontal beamwidth: 360°
- Vertical beamwidth: 17°
- VSWR: 1.5
- Transmission power: max. 100 W
- Operating temperature: -40 °C ~ 60 °C
- Housing material: GFRP UV resistant
- Length: ca. 147.4 cm
- Diameter: ca. 2.6 cm
- Weight:
 - Antenna: ca. 800 g
 - mounting material: ca. 70 g

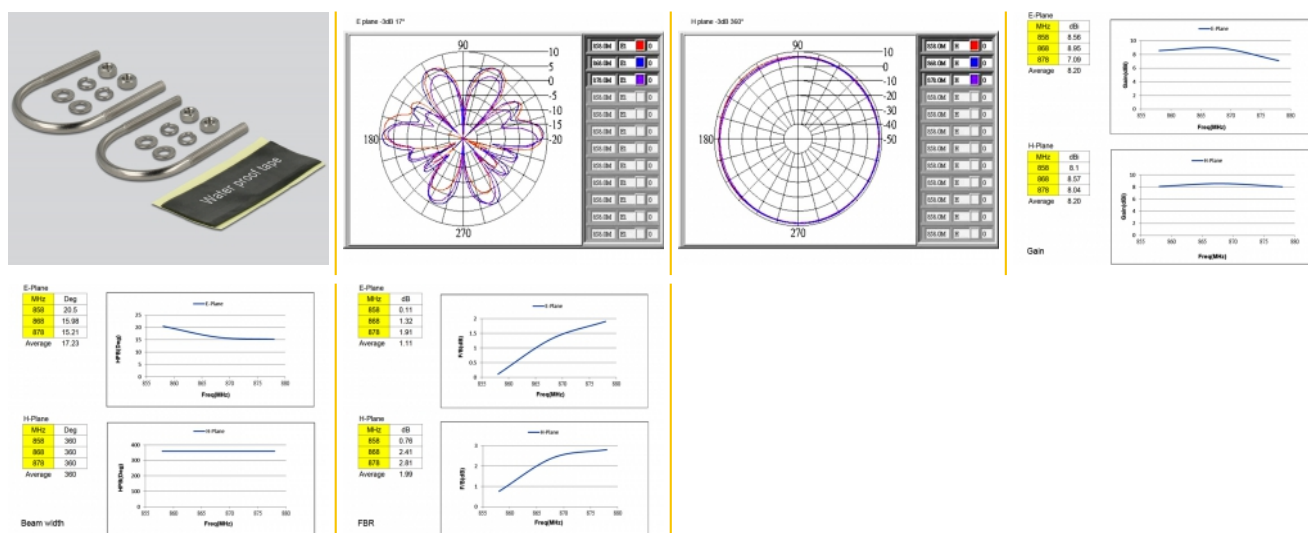
System requirements

- Device with a free N connector

Package content

- Antenna
- Mounting material

Images



General

Mounting type:	wall pole
Protection class:	IP65
Suitable for indoor:	yes
Suitable for outdoor:	yes

Interface

Connector:	N Buchse
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Technical characteristics

Frequency range:	860 - 870 MHz
Antenna gain:	8 dBi
Beam width horizontal:	360°
Beam width vertical:	17°
Impedance:	50 Ω
Operating temperature:	-40 °C ~ 60 °C
Polarisation:	linear vertical
Transmission power:	max. 100 W
VSWR:	1.5

Physical characteristics

Antenna type:	omnidirectional
Housing colour:	white
Housing material:	GFRP
Weight:	870 g with mounting accessories
Diameter:	2.6 cm
Length:	146.7 cm

Manufacturer information

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