

# Delock GSM UMTS Antenna N Jack 7 dBi 75.6 cm omnidirectional fixed wall and pole mounting white outdoor

### Description

This antenna by Delock allows the usage of GSM UMTS bands indoors and outdoors.



#### Item no. 12500

EAN: 4043619125005 Country of origin: Taiwan, Republic of China

Package:

## **Specification**

· Connector: N jack

• Antenna type: Collinear dipole array

• Frequency range:

824 - 960 MHz

1710 - 2170 MHz

• Antenna gain: 7 dBi

• Impedance: 50 Ohm

• Polarisation: vertical

• HBW horizontal beamwidth: 360°

• VBW vertical beamwidth: 6°

• VSWR: 2.0

• Power handling: max. 50 W

• Operating temperature: -40 °C ~ 60 °C

· Body: GFRP UV resistant

Length: ca. 75,6 cmDiameter: ca. 2.6 cm



• Weight:

antenna: ca. 400 g

mounting material: ca. 70 g

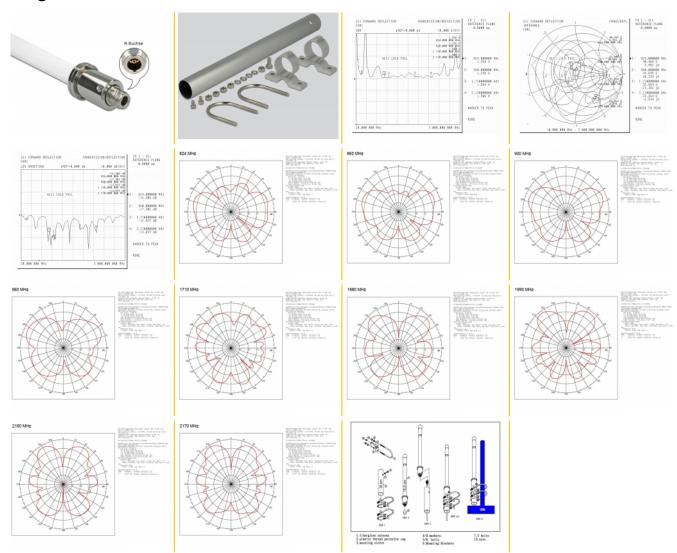
# **System requirements**

• Device with a free N connector

## **Package content**

- Antenna
- · Mounting material

# **Images**







#### General

Mounting type:	pole wall
Suitable for indoor:	yes
Suitable for outdoor:	yes

#### Interface

1 x N female connector:

## **Technical characteristics**

Frequency range:	824 MHz - 960 MHz 1.71 - 2.17 GHz
Antenna gain:	7 dBi
Beam width horizontal:	360°
Beam width vertical:	6°
Impedance:	50 Ω
Operating temperature:	-40 °C ~ 60 °C
Polarisation:	vertical
Power handling:	50 W
Vertical beam form:	6°
VSWR:	2.0

# **Physical characteristics**

Antenna type:	omnidirectional
Housing material:	GFRP UV resistant
Weight:	400 g
Diameter:	2.6 cm
Length:	75.6 cm





Colour:
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