

# 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 cm
- Diameter: ca. 2.6 cm

- Weight:  
antenna: ca. 400 g  
mounting material: ca. 70 g

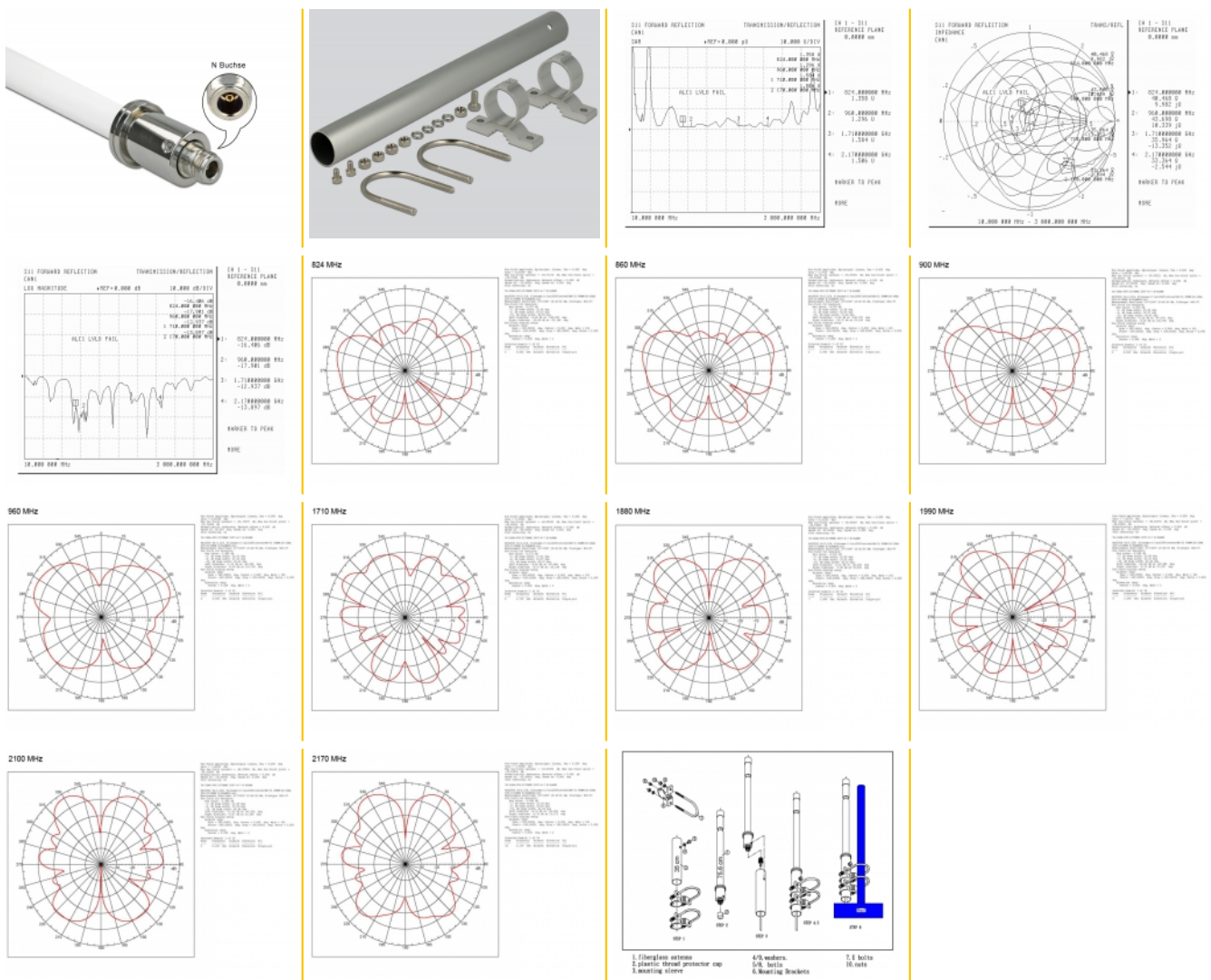
## System requirements

- 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

connector:	1 x N female
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## 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 $\Omega$
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:

white

