

Delock GSM UMTS LTE Antenna SMA Plug 2.5 dBi 2 m RG-174 omnidirectional adhesive mounting

Description

This GSM UMTS LTE antenna by Delock allows the use of different frequency bands indoors. It is completely ZigBee 868 / 915 MHz, DECT and Z-Wave compatible.



Item no. 89494

EAN: 4043619894949 Country of origin: China Package: Zip poly bag

Specification

• Connector: SMA plug

• LTE Band: 1-6/8-10/19/25/33-37/39

• Frequency range: 824 - 960, 1920 - 2170 Mhz

• GSM, UMTS, ZigBee 868 / 915 MHz, DECT, Z-Wave

Antenna gain: 2.5 dBiImpedance: 50 OhmPolarisation: vertical

• VSWR: 2.0

Operating temperature: -40 °C ~ 85 °C

Colour: black

Dimensions (LxWxH): ca. 126.0 x 16.2 x 8.8 mm

Cable category: coaxialCable type: RG-174

Cable colour: black

Cable attenuation: 1,8 dB @ 1.8 GHz per meter

· Cable diameter: ca. 2.7 mm

• Cable length incl. connector: ca. 2 m

System requirements

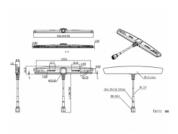
• Device with free SMA connector



Package content

• GSM UMTS LTE antenna

Images





General

Mounting type:	Self adhesive
Suitable for indoor:	yes
Suitable for outdoor:	no

Interface

1 x SMA connector:

Technical characteristics

Frequency range:	824 MHz - 960 MHz 1710 MHz - 2170 MHz
Antenna gain:	2.5 dBi
Impedance:	50 Ω
Operating temperature:	-40 °C ~ 85 °C
Polarisation:	linear vertical
VSWR:	2.0

Physical characteristics

Housing colour:	black
Housing material:	ABS
Cable category:	coaxial
Cable type:	RG-174
Cable attenuation:	1.5 dB @ 1.5 GHz per meter RG-174
Cable colour:	black
Cable length incl. connector:	2 m
Length:	126 mm
Width:	16.2 mm
Height:	8.8 mm





Colour:	black

