

Delock NB-IoT 900 MHz Antenna SMA plug 3 dBi omnidirectional with tilt joint black

Description

This antenna by Delock allows the usage of the 900 MHz band indoors.



Item no. 89770

EAN: 4043619897704 Country of origin: Taiwan, Republic of China Package: Retail Box

Technical details

- Connector: 1 x SMA plug
- Frequency range: 900 MHz
- Antenna gain: 3 dBi
- Impedance: 50 Ohm
- Efficiency: 50.86 %
- VSWR: 1.5
- Polarisation: vertical
- Antenna type: PCB / dipole
- Operating temperature: -20 °C ~ 65 °C
- Housing material: ABS
- Colour: black
- Antenna length: ca. 13.5 cm

System requirements

• Device with a free SMA connector

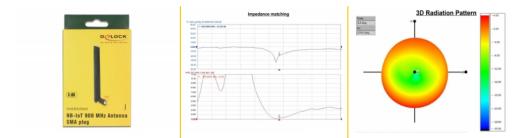
DATASHEET



Package content

• Antenna

Images





Interface

connector:	1 x SMA plug

Technical characteristics

Frequency range:	900 MHz
Antenna gain:	3 dBi
Impedance:	50 Ω
Operating temperature:	-20 °C ~ 65 °C
Polarisation:	vertical
VSWR:	1.5
Efficiency:	50.86 %

Physical characteristics

Housing material:	ABS
Diameter connector:	10.00 mm
Length with tilt joint:	13.5 cm
Colour:	black