

Delock LPWAN 863 MHz - 928 MHz Antenna SMA plug 1.64 dBi omnidirectional with tilt joint black

Description

This antenna by Delock allows the usage of the 863 MHz - 928 MHz bands indoors.

LPWAN

LPWAN (Low Power Wide Area Network) are radio networks that cover large distances. They are characterized by a high reception sensitivity and by a low energy consumption.



Item no. 12616

EAN: 4043619126163 Country of origin: Taiwan, Republic of China

Package: Retail Box

Technical details

• Connector: 1 x SMA plug

• Frequency range: 863 MHz - 928 MHz

• ZigBee, LoRa, Z-Wave (908 MHz, 921 MHz), NB-IoT, ISM, GSM

Antenna gain: 1.64 dBiImpedance: 50 Ohm

• VSWR: 3.5

· Polarisation: linear, vertical

• Operating temperature: -10 °C ~ 55 °C

· Housing material: ABS

• Colour: black

• Dimensions (LxD): ca. 17.0 x 1.0 cm

System requirements

· Device with a free SMA connector





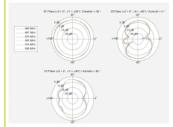
Package content

• Antenna

Images











General

Mounting type:	Screw mounting
Suitable for indoor:	yes

Interface

connector:	1 x SMA plug			
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Technical characteristics

Frequency range:	863 MHz - 928 MHz
Antenna gain:	1.64 dBi
Impedance:	50 Ω
Operating temperature:	-10 °C ~ 55 °C
Polarisation:	linear vertical
VSWR:	3.5

Physical characteristics

Housing material:	ABS
Colour:	black
Dimensions (LxØ):	17.0 x 1.0 cm