

WiFi 7 Antenna RP-SMA plug 2.0 - 4.4 dBi 17 cm omnidirectional with tilt joint black

Description

This WLAN antenna by Delock allows the usage of different WLAN bands inside.

WiFi 7

WiFi 7, IEEE 802.11be, is the latest wireless standard and offers significant improvements over previous generations. It is characterised by higher speeds, lower latency and improved stability, especially in environments with many connected devices. WiFi 7 utilises the 6 GHz band for more capacity and introduces new technologies such as Multi-Link Operation (MLO) and 4K QAM. It is backwards compatible and also supports the 2.4 GHz and 5 GHz bands.



Item no. 81452

EAN: 4043619814527

Country of origin: Taiwan,
Republic of China

Package: White Box

Technical details

- Connector: 1 x RP-SMA plug
- Frequency range:
 - 2400 - 2500 MHz
 - 5150 - 5975 MHz
 - 6000 - 7125 MHz
- Antenna gain: 2.0 - 4.4 dBi
- Impedance: 50 Ohm
- VSWR: 2.0 - 3.0
- Polarisation: vertical
- Operating temperature: -10 °C ~ 55 °C
- Housing material: ABS
- Colour: black
- Weight: ca. 38 g
- Dimensions (LxD): ca. 169.7 x 18.7 mm

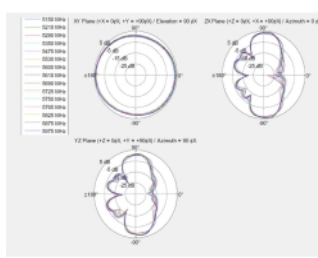
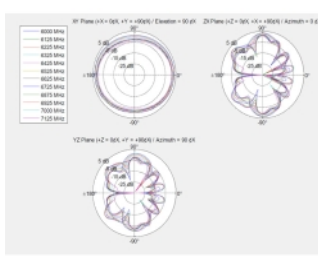
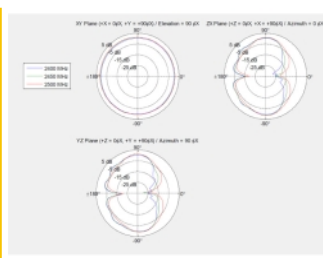
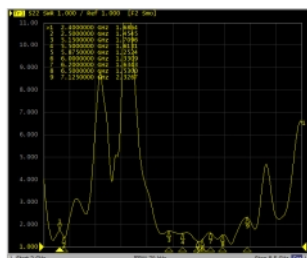
System requirements

- Device with a free RP-SMA port

Package content

- Antenna

Images



General

Suitable for indoor:	yes
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Interface

Connector:	1 x RP-SMA plug
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Technical characteristics

Frequency range:	2400 - 2500 MHz 5150 - 5975 MHz 6000 - 7125 MHz
Antenna gain:	2.0 - 4.4 dBi
Operating temperature:	-10 °C ~ 55 °C
Polarisation:	linear vertical
VSWR:	2.0 - 3.0

Physical characteristics

Antenna type:	dipol antenna
Housing colour:	black
Housing material:	ABS
Weight:	38 g
Dimensions (LxD):	169.7 x 18.7 mm

Manufacturer information

Street	Beeskowdamm 13/15
Postal code	14167
City	Berlin
Country	Deutschland
E-Mail	info@delock.de
Website	www.delock.de

