

# Delock ZigBee Antenna Multi Bluetooth, GSM, LTE, UMTS, WLAN IEEE 802.11 b/g/n RP-SMA 1 ~ 4.3 dBi Omnidirectional Joint black

## Description

This Zigbee multi antenna can be connected to your device with RP-SMA interface, in order to send and receive signals.



**Item no. 88969**

EAN: 4043619889693

Country of origin: Taiwan,  
Republic of China

Package: Zip poly bag

## Technical details

- Connector: RP-SMA
- ZigBee 868 MHz, 902 ~ 928 MHz, 2405 ~ 2480 MHz
- LTE Band 1/2/3/4/7/9/10/13/14/17/20/25
- GSM/UMTS
- Bluetooth
- WLAN 2.4 GHz
- 699 - 960 MHz, 1710 - 2170 MHz, 2300 - 2700 Mhz
- Gain: 1 ~ 4.3 dBi
- Polarisation: linear vertical
- Impedance: 50 Ohm
- VSRW: 3.5 : 1 max.
- Operation temperature range: -20 °C ~ 65 °C
- Weight: 20.5 g
- Dimension: (L) 135.6 mm
- Ø: 20.1 mm
- Ø RP-SMA plug: 10.1 mm

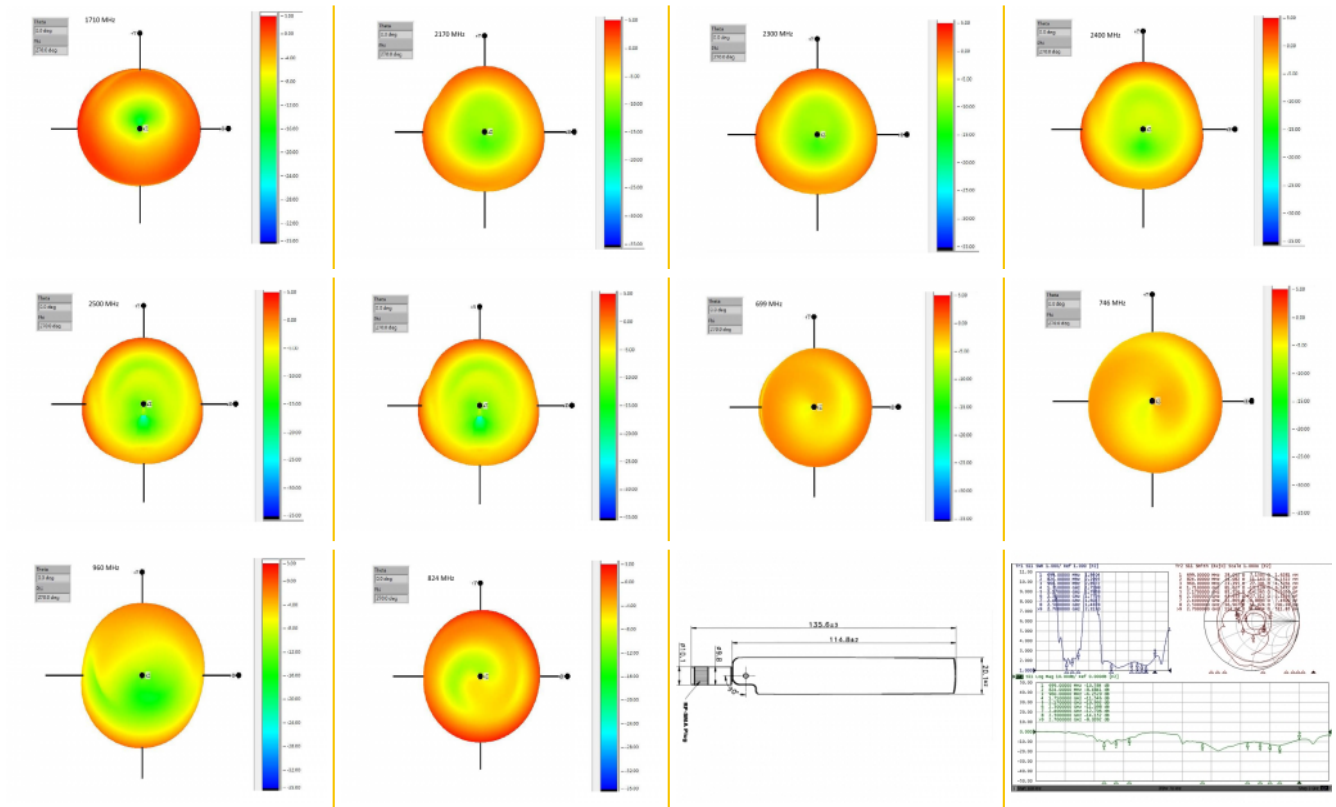
## System requirements

- Device with RP-SMA interface

## Package content

- ZigBee multi antenna

## Images



Frequency (MHz)	Efficiency (%)	Peak Gain (dB)
699	48.76	0.99
746	45.5	1.08
824	43.09	2.08
960	40.46	1.07
1710	71.12	2.7
2170	71.13	2.76
2300	69.36	3.04
2400	75.23	4.04
2500	71.69	4.31
2700	63.09	3.08