

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

Description

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



Item no. 88968

EAN: 4043619889686

Country of origin: Taiwan,
Republic of China

Package: Zip poly bag

Technical details

- Connector: 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 SMA plug: 10.1 mm

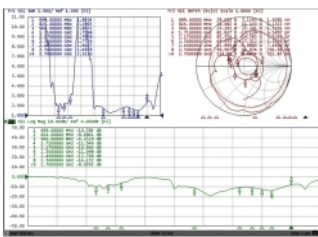
System requirements

- Device with SMA interface

Package content

- ZigBee multi antenna

Images



| Delock LTE Antenna 88968 Efficiency | | | | |
|-------------------------------------|-----------------|---------------|--------------|---------------|
| MHz | dBi directivity | dB efficiency | % efficiency | dBi peak gain |
| 699 | 4,11 | -3,12 | 48,76 | 0,99 |
| 746 | 4,50 | -3,42 | 45,50 | 1,08 |
| 824 | 5,73 | -3,66 | 43,09 | 2,08 |
| 960 | 5,00 | -3,93 | 40,46 | 1,07 |
| 1710 | 4,18 | -1,48 | 71,12 | 2,70 |
| 2170 | 4,23 | -1,48 | 71,13 | 2,76 |
| 2300 | 4,63 | -1,59 | 69,36 | 3,04 |
| 2400 | 5,28 | -1,24 | 75,23 | 4,04 |
| 2500 | 5,76 | -1,45 | 71,69 | 4,31 |
| 2700 | 5,08 | -2,00 | 63,09 | 3,09 |

