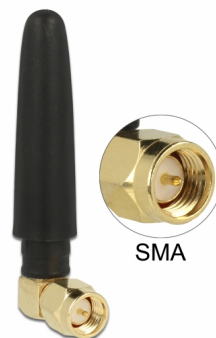


# Delock WLAN 802.11 b/g/n Antenna SMA maschio 90° 2 dBi omnidirezionale con raccordo basculante e materiale flessibile nero

## Descrizione

Questa antenna Delock consente l'utilizzo della banda a 2,4 GHz in ambienti interni. È completamente compatibile con Bluetooth, WLAN 2,4 GHz, ZigBee 2,4 GHz, ISM 2,4 GHz.



### Articolo n. 12624

EAN: 4043619126248

Paese di origine: China

Pacchetto: Sacchetto in plastica con cerniera

## Specifiche

- Connettore: 1 x SMA maschio 90°
- Bluetooth, WLAN 2,4 GHz, ZigBee 2,4 GHz, ISM
- Gamma di frequenza: 2,4 - 2,5 GHz
- Guadagno antenna: 2 dBi
- Impedenza: 50 Ohm
- VSWR: 2,5
- Polarizzazione: lineare, verticale
- Temperatura di esercizio: -40 °C ~ 85 °C
- Materiale custodia: gomma
- Colore: nero
- Lunghezza antenna: ca. 5 cm

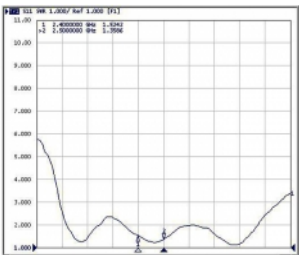
## Requisiti di sistema

- Dispositivi con una porta SMA femmina libera

## Contenuto della confezione

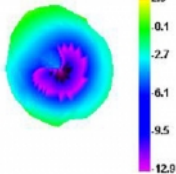
- Antenna

## Immagini

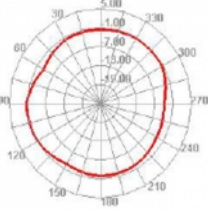


| Freq (MHz) | Effi (%) | Effi (dB) | Gain (dBi) | Gain (dBd) |
|------------|----------|-----------|------------|------------|
| 2400       | 70,99    | -1,49     | 4,17       | 2,02       |
| 2410       | 69,47    | -1,58     | 3,91       | 1,76       |
| 2420       | 69,27    | -1,59     | 3,83       | 1,68       |
| 2430       | 69,19    | -1,60     | 3,67       | 1,52       |
| 2440       | 68,08    | -1,67     | 3,54       | 1,39       |
| 2450       | 69,57    | -1,58     | 3,58       | 1,43       |
| 2460       | 70,66    | -1,51     | 3,56       | 1,41       |
| 2470       | 71,76    | -1,44     | 3,57       | 1,42       |
| 2480       | 72,30    | -1,41     | 3,50       | 1,35       |
| 2490       | 73,39    | -1,34     | 3,56       | 1,41       |
| 2500       | 73,47    | -1,34     | 3,60       | 1,45       |

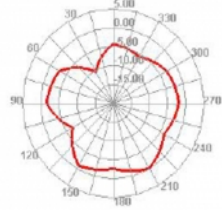
2400.000MHz



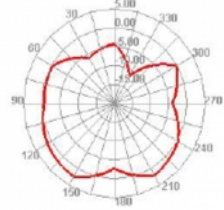
2400.000MHz H



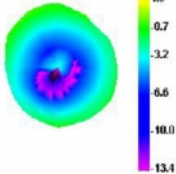
2400.000MHz E1



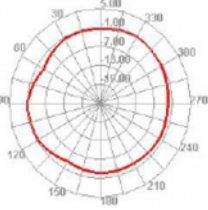
2400.000MHz E2



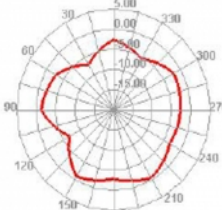
2450.000MHz



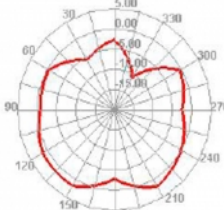
2450.000MHz H



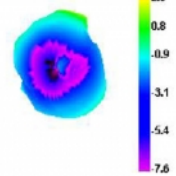
2450.000MHz E1



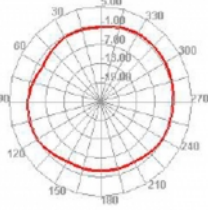
2450.000MHz E2



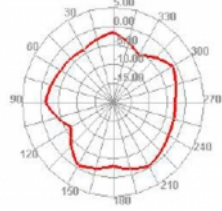
2500.000MHz



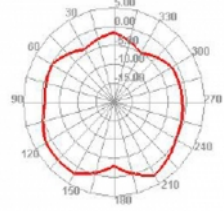
2500.000MHz H



2500.000MHz E1



2500.000MHz E2



## General

|                      |    |
|----------------------|----|
| Suitable for indoor: | Si |
|----------------------|----|

## Technical characteristics

|                           |                |
|---------------------------|----------------|
| Frequency range:          | 2.4 - 2.5 GHz  |
| Antenna gain:             | 2 dBi          |
| Impedance:                | 50 $\Omega$    |
| Temperatura di esercizio: | -40 °C ~ 85 °C |
| Polarisation:             | vertical       |
| VSWR:                     | 2,5            |

## Physical characteristics

|                     |                                  |
|---------------------|----------------------------------|
| Antenna type:       | dipol antenna<br>omnidirezionale |
| Custodia colore:    | nero                             |
| Materiale custodia: | rubber                           |
| Lunghezza:          | 50 mm                            |