

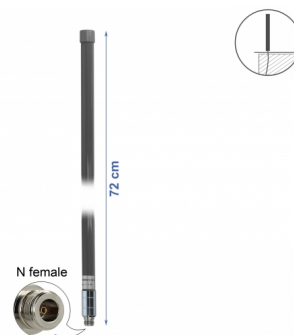
# Delock Antena LPWAN 433 + 868 MHz hembra N 2 dBi 72 cm omnidireccional fija para exteriores gris

## Descripción

Esta antena de Delock permite el uso de la banda de 433 und 868 MHz en interiores y exteriores.

### LPWAN

LPWAN (siglas en inglés de Red de Área Amplia de Baja Potencia) son redes de radio que cubren grandes distancias. Se caracterizan por una alta sensibilidad de recepción y un bajo consumo energético.



**Número de elemento 12679**

EAN: 4043619126798

Pais de origen: China

Paquete: White Box

## Detalles técnicos

- Conector: 1 x N hembra
- Intervalo de frecuencias: 433 + 868 MHz
- LoRa, NB-IoT, Sigfox, ZigBee, Z-Wave
- Ganancia de la antena: 2 dBi
- Impedancia: 50 ohmios
- VSWR: 1,5
- Polarización: vertical
- Temperatura de funcionamiento: -40 °C ~ 80 °C
- Color: gris
- Dimensiones (LxWxH): aprox. 72,0 x 2,2 cm

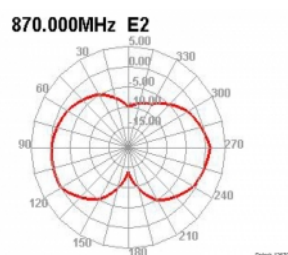
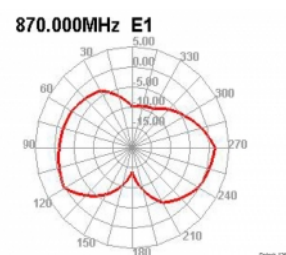
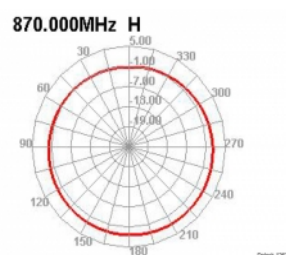
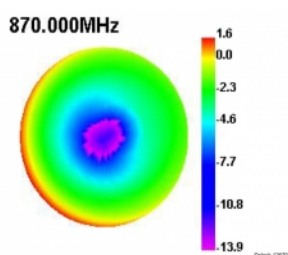
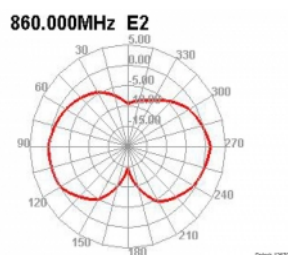
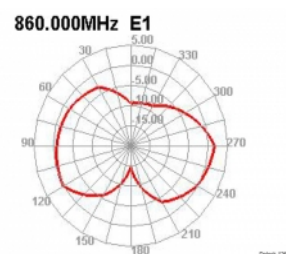
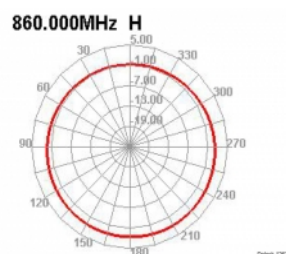
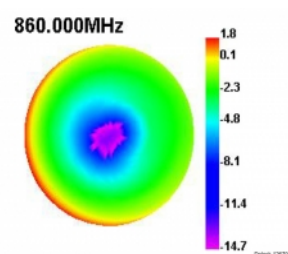
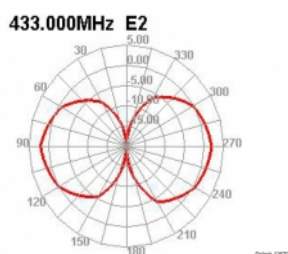
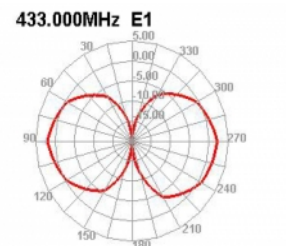
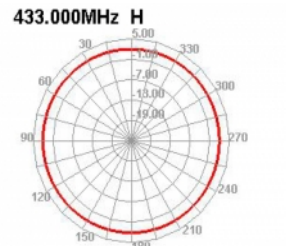
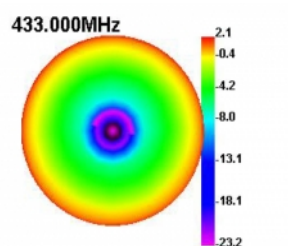
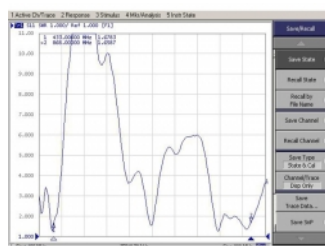
## Requisitos del sistema

- Dispositivo con un puerto N disponible

## Contenido del paquete

- Antena
- Soportes para instalación en pared

## Image



## General

|                       |      |
|-----------------------|------|
| Mounting type:        | pole |
| Suitable for outdoor: | Si   |

## Interface

|            |              |
|------------|--------------|
| conector : | 1 x N hembra |
|------------|--------------|

## Technical characteristics

|                                |                                |
|--------------------------------|--------------------------------|
| Frequency range:               | 433 MHz<br>868 MHz             |
| Antenna gain:                  | 2 dBi                          |
| Beam width horizontal:         | 360 °                          |
| Beam width vertical:           | 65° @ 433 MHz<br>35° @ 868 MHz |
| Temperatura de funcionamiento: | -40 °C ~ 80 °C                 |
| VSWR:                          | < 2,0                          |

## Physical characteristics

|                         |         |
|-------------------------|---------|
| Material de la carcasa: | GFRP    |
| Weight:                 | 0.37 kg |
| Diameter:               | 2,2 cm  |
| Longitud:               | 72.0 cm |
| Color:                  | gris    |