

# Delock FPV 5100 - 5875 MHz Antenna SMA plug 90° 2 dBi circular polarized white

## Description

This antenna by Delock allows the usage of the WLAN band (5 GHz) and the FPV bands indoors and outdoors.

### FPV

Thanks to the FPV method, video signals are transmitted in real time from the model to the controller. This technique is also used for VR glasses (Virtual Reality).

Through the view from the first-person perspective, the user gets the feeling of watching with the eyes of the drone. The user also gets a better control of the flight and has a special flying experience. Especially for users of RC model building this is an interesting extension.



**Item no. 12572**

EAN: 4043619125722

Country of origin: China

Package: Zip poly bag

## Technical details

- Connector: 1 x SMA plug 90°
- Frequency range: 5100 - 5875 MHz
- FPV, WLAN (5 GHz)
- Antenna gain: 2 dBi
- Impedance: 50 Ohm
- VSWR: 1.5
- Polarisation: RHCP
- Colour: white
- Cable type: coaxial
- Cable type: RG-141
- Dimensions (LxD): ca. 97 x 37 mm

## System requirements

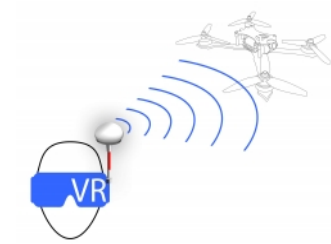
- Device with a free SMA connector

## Package content

- Antenna

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## Images



## Interface

|            |                  |
|------------|------------------|
| connector: | 1 x SMA plug 90° |
|------------|------------------|

## Technical characteristics

|                        |                 |
|------------------------|-----------------|
| Frequency range:       | 5100 - 5875 MHz |
| Antenna gain:          | 2 dBi           |
| Impedance:             | 50 Ohm          |
| Operating temperature: | -50 °C ~ 80 °C  |
| Polarisation:          | RHCP            |
| Power handling:        | 20 W            |
| VSWR:                  | 1.5             |

## Physical characteristics

|                   |                |
|-------------------|----------------|
| Cable type:       | RG-141         |
| Dimensions (LxØ): | 97.0 x 37.0 mm |