

PANEL 5 GHz - 16 dBi

The PANEL antenna is designed for indoor and outdoor use. It may be used as a client point. It works perfectly as a base antenna in company mobile networks. At outdoor use it offers strong and stable radio signal for medium distance. Mounting directly to the mast + azimuth correction.



Installation:

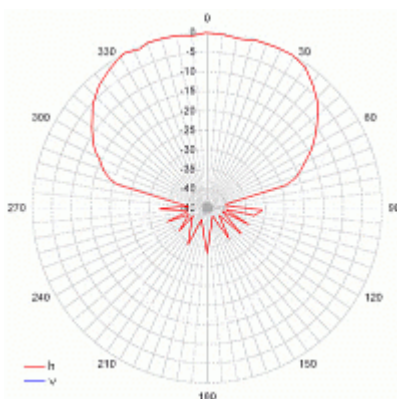
1. Direct the antenna's head (side with the "radio signal" label) to the second antenna (signal source)
2. Connect the antenna's RP-SMA connector directly with a device or with a low-loss cable.
3. Protect the connection spot with a thermo-shrinkable screen.

Technical specification:

Gain	16 dBi
Frequency	5.15 - 5.875 GHz
Vertical beam width	6 degrees
Horizontal beam width	120 degrees
Impedance	50 Ohm
VSWR	1.5
Connector	RP-SMA
Dimensions	160 / 70 / 40 mm
Weight	0.32 kg
Ending	30 cm low-loss H-155 cable
Polarization	Vertical or horizontal
Standard	Full compatibility with IEEE 802.11x
Mounting	Mast handle, diameter from 1/2 to 7/4 inch (allows full rotation).

Polarization:

Horizontal polarization:



Vertical polarization:

