

**LP-PANEL2414 2.4 GHz 14 dBi Flat Panel Antenna.**

LPPANEL2414\_SS\_ENB01W

**Features**

- 2400-2483.5 MHz Frequency Range.
- Horizontal or Vertical Polarization.
- Low Profile.
- Dimensions: 190x190x30mm.
- Low Wind Loading.
- Rugged Outdoor Construction made of ABS plastic.
- Unobtrusive and ideal for indoor or outdoor use.
- Very Light Weight, 1kg.
- Ideal for 2.4 GHz Systems CCK or DSSS.
- Reasonable Priced.
- E plane (at -3db) 30° , H plane (at -3db) 30°.
- Connector: N Female.
- Impedance: 50 Ohms.

**LP-PANEL2414  
2.4 GHz 14 dBi Flat Panel Antenna.**

The LP-PANEL2414 by LanPro, is a flat panel antenna with a solid 14 dBi gain, ideal for point to point links (P-P), point-to-multipoint (PmP) or for reaching distant clients, even if they are several kilometers away from the servers.

These antennas are unobtrusive, good-looking, reasonable priced and easy to install. Can be used in outdoor or indoor environments.

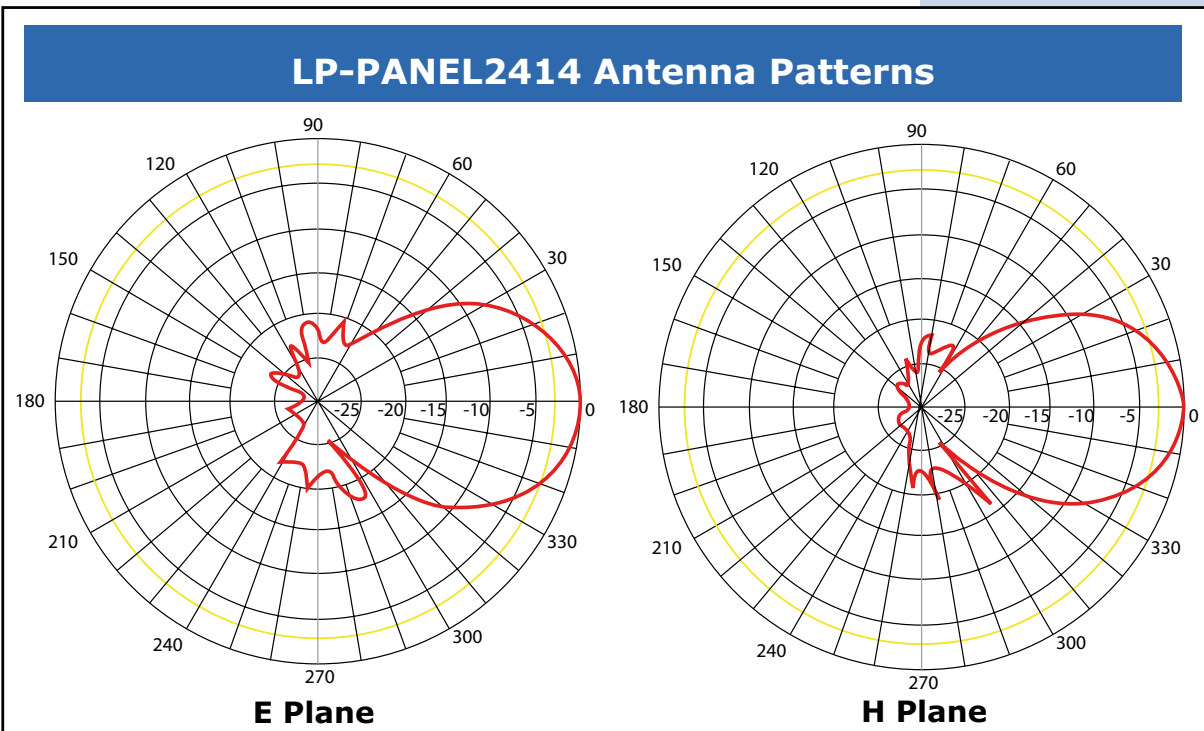
Can be painted with non-conductive oil paints. Able to perform correctly with 2.4 GHz CCK or DSSS radios.

Is a good substitute for parabolic antennas when distance and performance is not that critical. Easy to hide.



**A Specifications**

Freq. Range	2400 - 2483.5 MHz
Bandwidth	83.5 MHz
Horizontal Beamwidth	30°
F/B	≥25dB
Vertical Beamwidth	30°
Gain	14dBi
Nominal Impedance	50 Ω
Polarization	Horizontal or Vertical
Max Power	100 W
Connector	N Female
Dimension	190x190x30mm
Weight	1 kg
VSWR	<1.5



**B How to Order**

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