

## LP-OMNI2406 2.4 GHz 6 dBi Omni Antenna.

LPOMNI2406\_SS\_ENB01W

### Characteristics

- 2400 to 2483.5 MHz Range.
- 6 dBi Antenna Gain.
- 100 W Maximum Power.
- Omni Directional.
- Type N Female Integrated Connector.
- All weather.
- Works with 802.11b and 802.11g Compliant Devices.
- E-plane = 55°.



### LP-OMNI2406 2.4 GHz 6 dBi Omni Antenna.

The LanPro LP-OMNI2406 Indoor/Outdoor Omni-Directional Antenna connects to a variety of LanPro Wireless PCI Adapters, Routers, and Access Points.

The LanPro LP-OMNI2406 antenna provides increased coverage for an existing 802.11b/g wireless local area network (WLAN). The LP-OMNI2406 antenna is a 6 dBi omni-directional antenna, giving you 360° of wireless signal range. This 6 dBi antenna also improves signal quality, reducing dead spots in your wireless coverage.

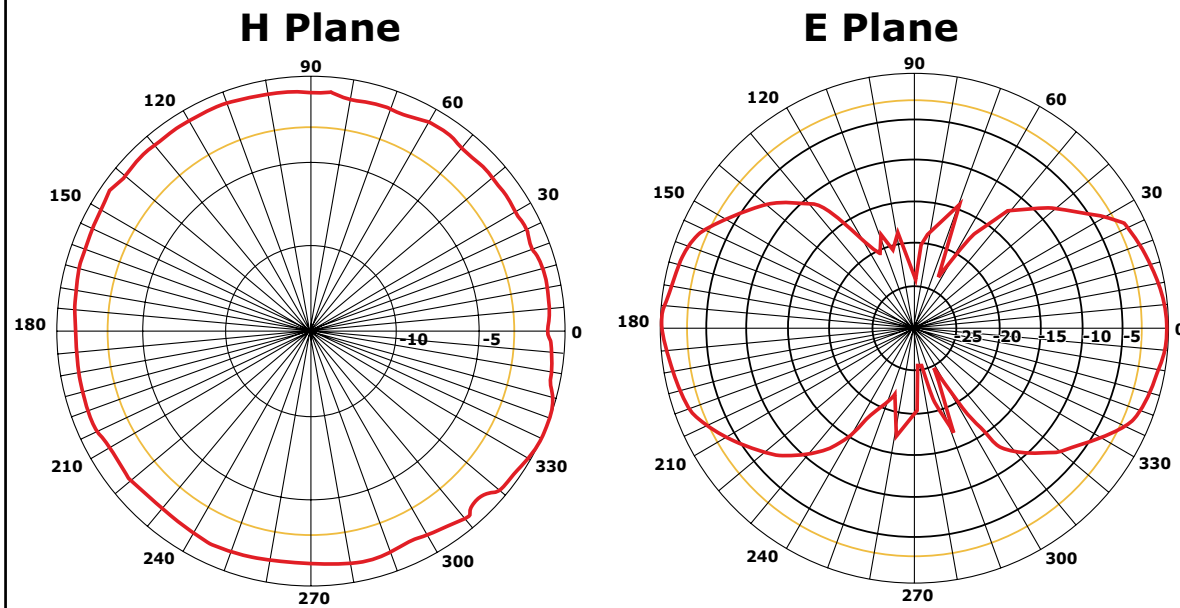
Avoid the cost of adding additional access points or wireless repeaters when you can easily use the LP-OMNI2406.



**A Specifications**

|                     |                 |
|---------------------|-----------------|
| Model               | LP-OMNI2406     |
| Frequency range     | 2400-2483.5 MHz |
| Bandwidth           | 83.5 MHz        |
| Gain                | 6 dBi           |
| Vertical Bandwidth  | 50°             |
| V.S.W.R             | <1.5            |
| Nominal Impedance   | 50 Ω            |
| Polarization        | Vertical        |
| Max Power           | 100W            |
| Connector           | N Female        |
| Length              | 0.3m            |
| Weight              | 0.11kg          |
| Rated Wind Velocity | 60 m/s          |

**LP-OMNI2406 Antenna Patterns**



**B How to Order**

**LP-OMNI2406 2.4 GHz 6 dBi Omni Antenna.**