

LP-OMNI5808 5.8 GHz 8 dBi Omni Antenna.

LPOMNI5808_SS_ENB01W

Features

- 5725 MHz to 5850 MHz Frequency Range.
- 8 dBi Gain.
- Omni Directional.
- All weather.
- Includes Cable connector N-Female.

Applications

- 5.8 GHz ISM Band Applications.
- Base Station Antennas.
- Works with 802.11a Compliant Devices.
- Point to Multi-point Systems.
- Wireless Broadband Systems.
- WiFi Access Points.
- E-plane: 16°.

**LP-OMNI5808
5.8 GHz 8 dBi Omni Antenna.**

The LanPro LP-OMNI5808 Indoor/Outdoor Omni-Directional Antenna connects to a variety of LanPro Wireless PCI Adapters, Routers, and Access Points.

The LanPro LP-OMNI5808 antenna provides increased coverage for an existing 802.11a wireless local area network (WLAN).

The LP-OMNI5808 antenna is an 8 dBi omni-directional antenna, giving you 360° of wireless signal range. This 8 dBi antenna also improves signal quality, reducing dead spots in your wireless coverage.

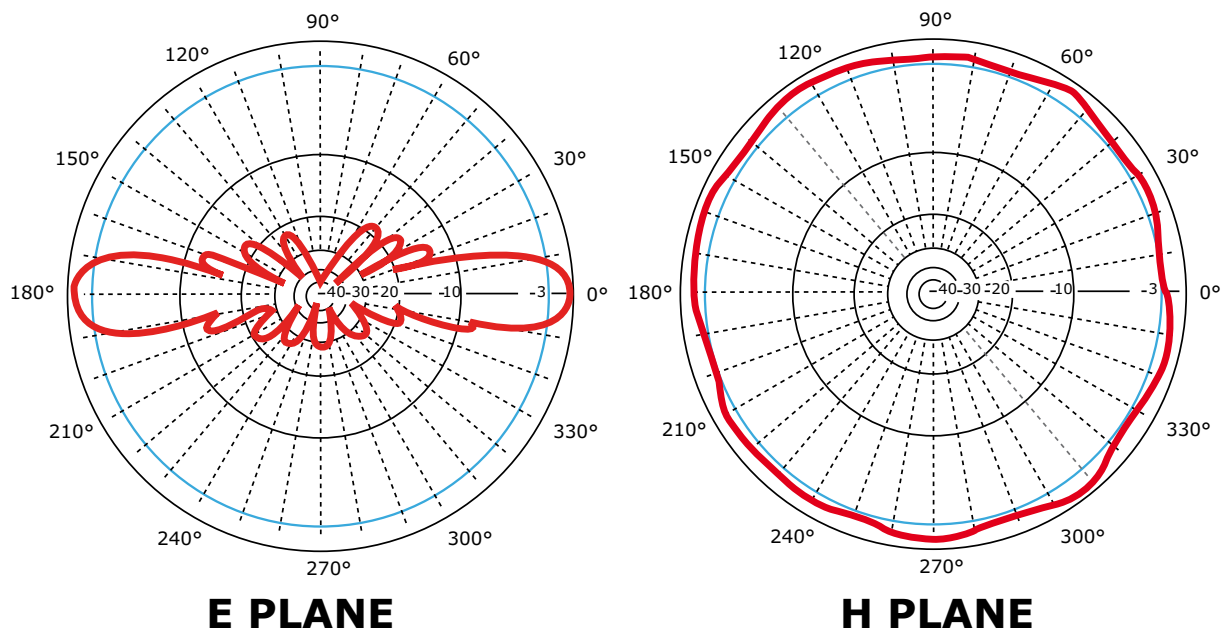
The LP-OMNI5808's 8 dBi signal strength and omni-directional design gives you increased wireless signal range in all directions. Avoid the cost of adding additional access points or wireless repeaters when you can easily use the LP-OMNI5808.

** Works with any 802.11a compliant devices.*

A Technical Specifications

Model	LP-OMNI5808
Frequency Range	5725-5850 MHz
Bandwidth	125 MHz
Gain	8 dBi
Vertical Beamwidth	16°
Horizontal Beamwidth	360 °
V.S.W.R	≤1.5
Nominal Impedance	50 Ω
Polarization	Vertical
Max. Power	100 W
Connector	N Female
Dimension	φ20×300 mm
Weight	200 g
Rated Wind Velocity	60 m/s

LP-OMNI5808 Antenna Patterns



B How to Order

LP-OMNI5808 5.8 GHz 8 dBi Omni Antenna.