

LP-YAGI2410 2.4 GHz to 2.5 GHz 10 dBi Yagi Antenna.

LPYAGI2410_SS_ENB01W



Characteristics

- Frequency Range: 2400 MHz to 2500 MHz.
- Beam widths: H: 45° E: 50°.
- 10 dBi Gain.
- All weather.
- N-Female Connector.
- Works with 802.11b and 802.11g Compliant Devices.

LP-YAGI2410 2.4 GHz to 2.5 GHz 10 dBi Yagi Antenna.

Yagi antennas are an excellent option when medium to large gain, low profile and rugged construction is required.

Our antennas are very stable, lightweight, small in size, and excellent performers, thousands of them are installed worldwide.

They are built with the best materials available and the goal of delivering a superior service in extreme environmental conditions. Their heavy duty ABS radome protects the internal elements from harsh weather like that found in icy fields or in hot and humid caribbean beaches without any registered issue.

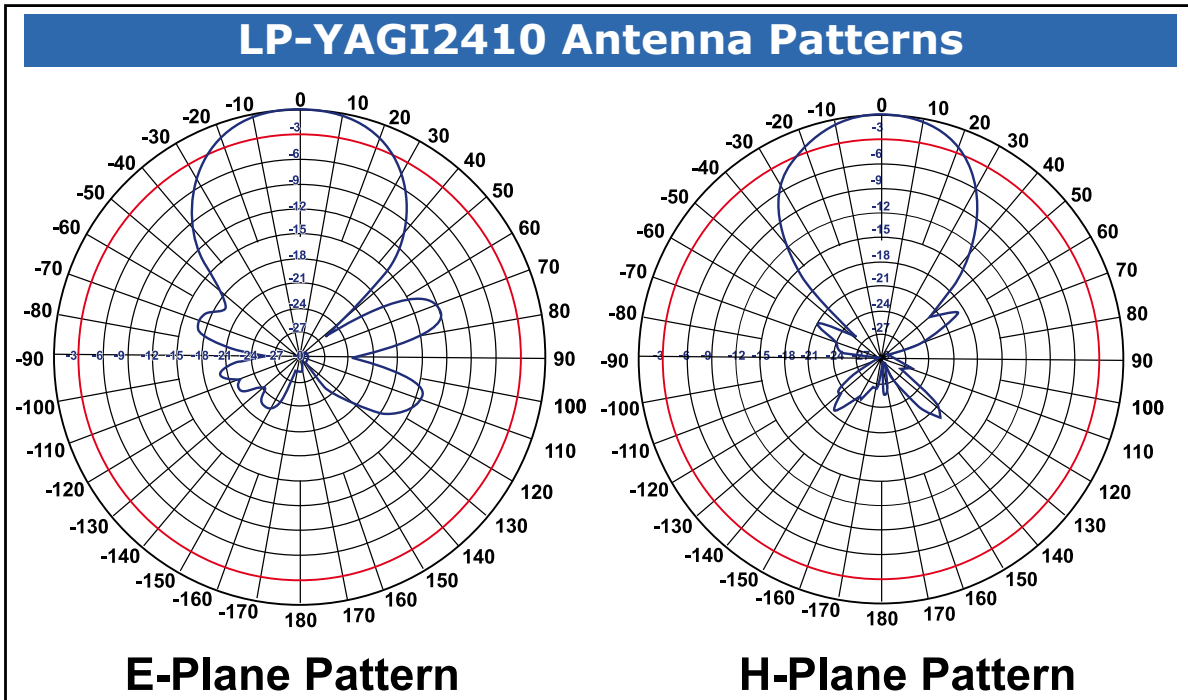
These antenna systems can be used in diverse high performance applications in the 2.4 GHz band and are ideal for CPE applications due it's low cost and used in temporary and portatile applications.

Manufacturing is performed with high precision CNC machinery in order to give our antennas superb parameter's stability and long life. The pole mounting hardware is made with a high quality stainless steel material which tells a lot about the quality that LanPro designs into its products.



A Technical Specifications

Model	LP-YAGI2410
Freq. Range (MHz)	2400-2500
Bandwidth (MHz)	83.5
Gain (dBi)	10
E: Vertical Beamwidth (°)	50
H: Horizontal Beamwidth(°)	45
Front to Back ratio(dB)	>=15
Diameter (mm)	75
V.S.W.R	<1.5
Nominal Impedance (Ω)	50
Polarization	Vertical
Max Power (Watt)	100
Connector	N Female
Length(mm)	218
Weight (Kg)	1.2
Rated Wind Velocity(Km/h)	210
Pole diameter (mm)	30-55
Working Temperature (°C)	-40 to +60



B How to Order

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