

LP-2412C 2.4 GHz 12 dBi ISM Band WIFI antenna "Cube".

LP2412C_SS_ENB01W

Features

- IEEE 802.11b/g, bluetooth® support.
- 12 dBi Gain.
- For WISP client applications.
- E Plane (at - 3dB) 36°, H Plane (at - 2dB) 60°.
- High performance and low cost.
- Small size: 4" x 4" x 4".
- Durable UV stable ABS Radome.
- All weather operation.
- DC ground for lightning protection.
- Integral Six (6) meter pigtail with SMA type connector.
- Pole mounting Kit with 360°. Horizontal and 30° vertical tilt orientation.



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The LP-2412C is a powerful and compact WIFI antenna that provides a real 12 dBi gain with a wide coverage in a very compact enclosure.

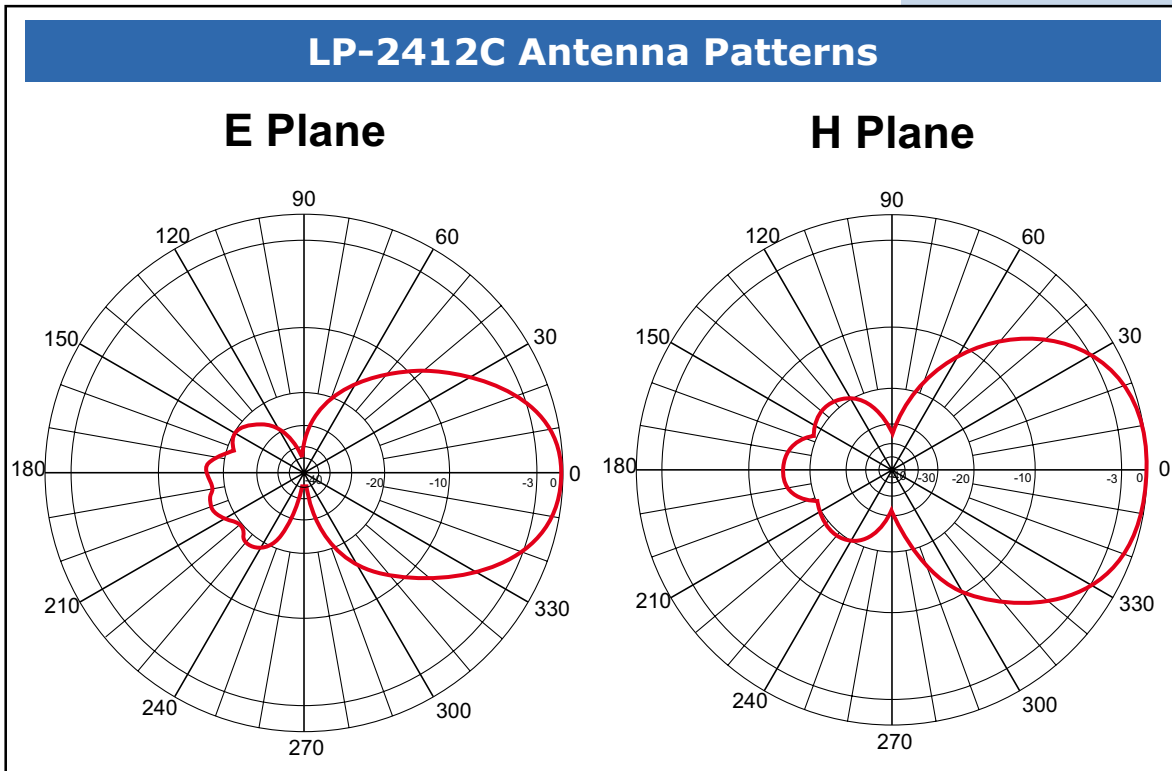
It is the middle choice between the small and versatile LP-PANEL2408 and the LP-PANEL2418.

Can be installed in outdoors and indoors and is tuned to the 2.4 GHz ISM band, able to sustain the IEEE 802.11b, 802.11g, and Bluetooth.

An unobtrusive design, in conjunction with an UV radiation stable plastic material and low weight, make the LP-2412C the ideal choice for premises (Client) applications in WIFI & WISP. Can be painted with water or oil based paints without metal content. Designed for all weather operation, the LP-2412C includes a radome with drain holes to prevent water accumulation inside the antenna. Specially suited for tropical countries and in fisheries.

Include costly Stainless steel mounting hardware that enables up to 30° degrees of tilt angle adjustment in 0.5 increments for an optimal alignment.

A Antenna Patterns



B How to order

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