

# Indoor Antennas

LPINWAVE243X\_SS\_ENB01W

## Features

- Omnidirectional Indoor antenna.
- 3 dBi Antenna Gain.
- Choice of 3 attractive housing types.
- UL Listed materials and cable.
- Surface mount in Drop.
- Ceiling or Solid Ceiling.
- Vertical Polarization.
- Type N Female Connector.



## Indoor Antennas

The InWave Series of indoor omnidirectional antenna systems offered by LanPro are constructed of UL94-V0 white ABS plastic.

The low profile attractive styling blends well in almost any office or home environment. Mounting is simplified with a single hole mount design to easily mount to drop ceilings or fixed ceilings.

The antenna comes with an 11 inch (28cm) pigtail and an N Female connector standard.

**A Applications**

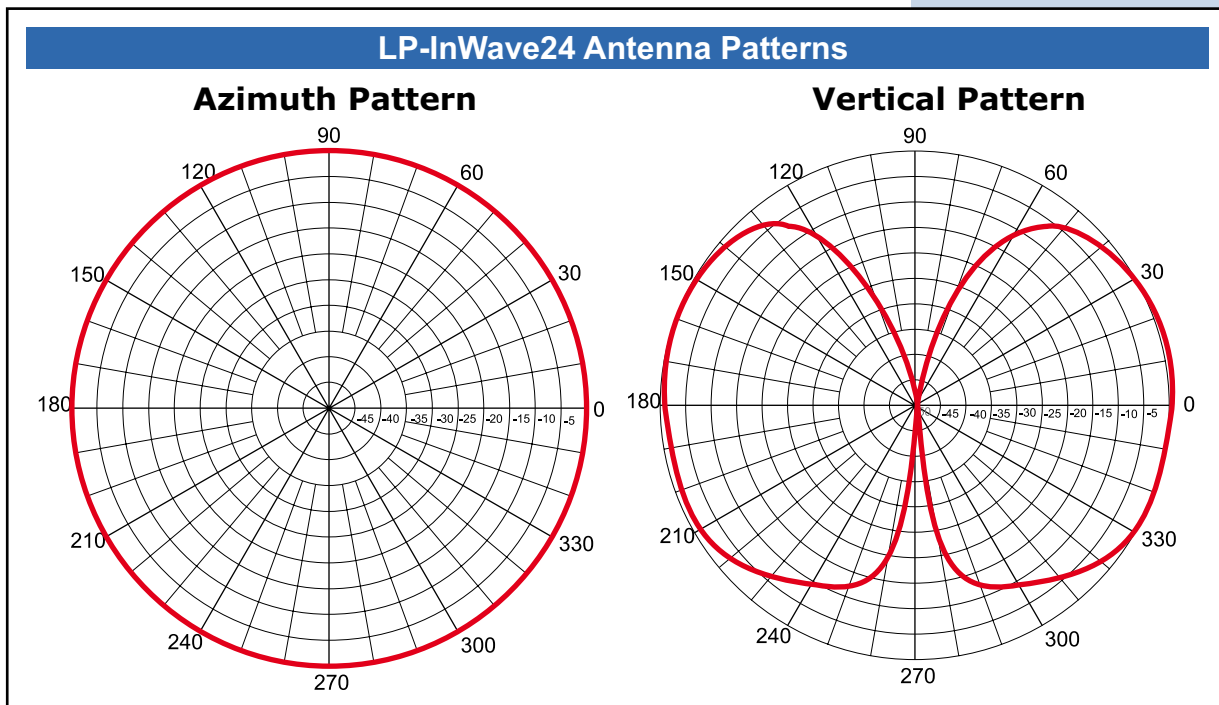
- 2.4 GHz Wireless Lan Applications.
- In-Building Wireless.
- Access Points.

**B Specifications**

**Specifications for LP-INWAVE243a Flat Cone, Cone and Rounded**

Parámetros	Min	Typ	Max	Unidad
Frequency Range	2400		2483	MHz
Gain		3		
Input Return Loss (S11)		-14		dB
VSWR		1.5:1		
Impedance		50		OHM
Input Power		100		W
Operating Temperature	-10		+70	deg C
Cable Length		12 (30)		inch (cm)
Mounting Hole Size	5/8 (16)			Inch - (mm)

Parameter	LP-INWAVE243A Flat Cone	LP-INWAVE243C Cone	LP-INWAVE243R Rounded
Weight	.94 Lbs (.35 kg)	.94 Lbs (.35 kg)	.94 Lbs (.35 kg)
Dimension	7" x 2.75" (180 mm x 70 mm)	7" x 4" (180 mm x 100 mm)	6.5" x 4" (165 mm x 100 mm)



**C How to Order**

**LP-Inwave243A 2.4 GHz 3 dBi Flat Cone Antenna.**  
**LP-Inwave243C 2.4 GHz 3 dBi Cone Antenna.**  
**LP-Inwave243R 2.4 GHz 3 dBi Rounded Antenna.**  
**\*LP-Inwave2458 2.4/5.8 GHz Dual Band Ceiling Antenna.**