Laird TECHNOLOGIES

Innovative **Technology** for a **Connected** World

IN21-8
InWave Antenna

8dBi DIRECTIONAL INDOOR ANTENNA

The InWave Series of indoor antenna systems offered by Laird Technologies are constructed of UL94-V0 white ABS plastic. The low profile attractive styling blends well in almost any office or home environment. Wall or ceiling mounting is simple with a gimbal mount which adjusts to any angle. The antenna comes with an SMA Female integrated connector standard. The antenna can also be configured with a pigtail cable of any length (shown) terminated with almost any connector type.

FEATURES

- Directional indoor high gain (8dBi) antenna
- Attractive UL listed housing
- Surface mount on wall or ceiling
- Vertical or horizontal polarization
- SMA female connector

MARKETS

- Wireless LAN
- In-Building Wireless

PARAMETER	MIN	TYP	MAX	UNITS
Frequency Range	2000		2100	MHz
Gain		8		dBi
Horizontal Beam Angle		60		Degrees
Vertical Beam Angle		60		Degrees
VSWR			1.5:1	
Impedance		50		OHM
Input Power		10		W
Operating Temperature	-10		+70	Deg C
Weight		6.5 (0.18)		oz (kg)
Dimension (L x W x D)		3.5”x 4.3”x 0.9” (90 x 110 x 23)		in (mm)

Notes: All antennas carry a1 Year Warranty

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