

HyperGain® HG2408P 2.4 GHz 8 dBi Round Patch Antenna

Looks like a Smoke Detector!

Features

This very compact round patch antenna provides 8 dBi gain with very broad coverage. It is suitable for both indoor and outdoor applications in the 2.4 GHz ISM band, including IEEE 802.11b/g and Bluetooth. This antenna is lightweight and features an aesthetic UV-stable white plastic radome. It can be installed for horizontal or vertical polarization. Can be wall or ceiling mounted. This antenna features a 12-inch coax lead terminated with a N-Female connector. Special Order Connectors are also available.

The HG2408P can be mounted flat against the wall. Its unique design allows the cable to exit out of the side or from the back of the unit, which is ideal for mounting in locations that require the cable to be hidden.

Specifications

Electrical Specifications

Frequency	2400-2500 MHz
Gain	8 dBi
Horizontal Beam Width	75 degrees
Vertical Beam Width	65 degrees
Impedance	50 Ohm
VSWR	< 1.5:1 avg.

Mechanical Specifications

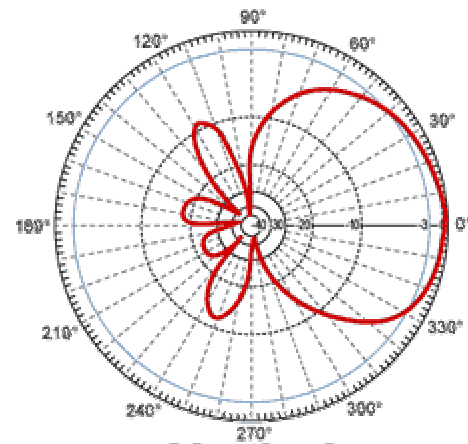
Weight	0.3 lbs. (.13 Kg)
Dimensions	4" (102 mm) Dia x 1" (25 mm)
Radome Material	UV-inhibited Polymer
Mounting	Four ¼ in. (6.3 mm) Holes
Polarization	Horizontal or Vertical
Wind Survival	>150 MPH (241 KPH)

Guaranteed Quality

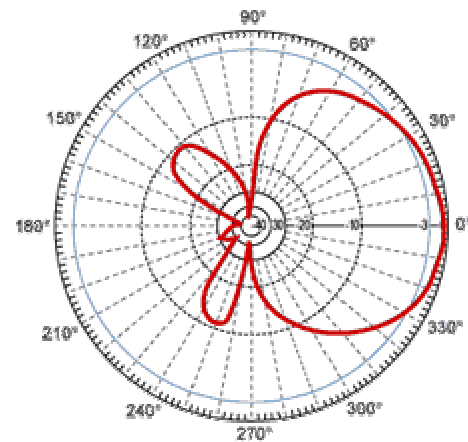
This product is backed by Hyperlink's Limited Warranty



Antenna Gain Patterns



Vertical



Horizontal