# HyperGain<sup>®</sup> HG2409U 8.5 dBi Omnidirectional Antenna

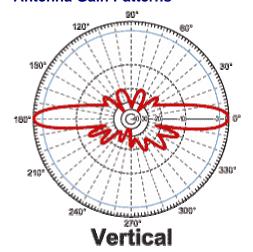
#### **Superior Performance**

The HyperGain® HG2409U is a high performance omnidirectional range extender antenna designed for the 2.4 GHz ISM band. It is ideally suited for multipoint and mobile applications where high gain and wide coverage is desired.

## **Specifications**

Frequency	2400-2500 MHz
Gain	8.5 dBi
Polarization	Vertical
Vertical Beam Width	15°
Horizontal Beam Width	360°
Impedance	50 Ohm
Max. Input Power	100 Watts
VSWR	< 2.0:1 avg.
Weight	< 1.5 lbs.
Length	16 in.
Radome Material	White Fiberglass
Wind Survival	>150 MPH
Operating Temperature	-45° C to +80° C
Connector	Integral N-Male

#### **Antenna Gain Patterns**





## **Guaranteed Quality**

This product is backed by Hyperlink's Limited Warranty.

