

HyperGain® HGV-2410U

2.4 GHz 10.5 dBi Omnidirectional Antenna

High Performance

The HyperGain® Model HGV-2410U is an economical yet high performance omnidirectional antenna designed for the 2.4 GHz ISM band. This compact and lightweight antenna is ideally suited for IEEE 802.11b/g wireless LANs, Bluetooth and other multipoint applications where wide coverage is desired.

Versatile and Economical

This antenna features an integral N-Female connector that mounts directly to the included bracket and U-bolts, allowing installation on masts up to 2.0" in diameter.

Electrical Specifications

Model	HGV-2410U
Frequency	2400-2500 MHz
Gain	10.5 dBi
Polarization	Vertical
Vertical Beam Width	8°
Horizontal Beam Width	360°
Impedance	50 Ohm
Max. Input Power	50 Watts
VSWR	< 1.5:1 avg.
Weight	1.45 lbs. (0.66 kg)
Length	40.25 in. (1.02 m)
Radome Material	Gray Fiberglass
Mounting	2.0" diameter mast max.
Wind Survival	>150 MPH
Operating Temperature	-45° C to +80° C
Connector	Integral N-Type Female

Guaranteed Quality

All HyperGain® antennas are backed by Hyperlink's Limited Warranty.

