

## 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

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

#### Guaranteed Quality

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

