

HyperLink 2.4 GHz 3 dBi Mini-Mobile Wireless LAN Antenna Models: HG2403UR-NMOB and HG2403UR-NMOW

Applications and Features

- Applications:**
- 2.4 GHz ISM Band
 - IEEE 802.11b and 802.11g Wireless LAN
 - Bluetooth®
 - WiFi
 - Wireless Video Systems
 - Multipoint and Mobile Applications

- Features:**
- Superior Performance
 - Compact Size
 - Radome Enclosed, ideal for outdoor use
 - Available in White or Black radome
 - TAD/NMO mounting
 - RoHS Compliant



Description

Superior Performance

This very compact 2.4GHz Omni WiFi antenna provides broad coverage and 3 dBi gain. They are ideally suited for IEEE 802.11b and 802.11g wireless LANs, Bluetooth® and other applications where wide coverage is desired.

Applications

This RF antenna is only 2.7" long and features an aesthetic ABS plastic radome available in White or Black. It is designed with a standard TAD/NMO Motorola-type connection that allows for ease of installation to similar TAD/NMO mounting systems. Because of its near-invisible design this antenna is ideal for use on vehicles where vandal-resistance and aesthetics are important.



Specifications

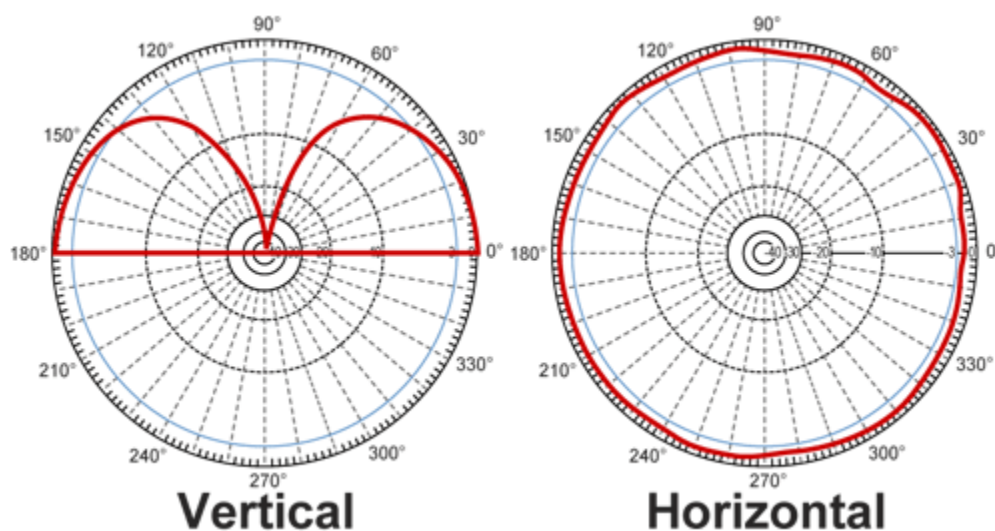
Electrical Specifications

Frequency	2400-2500 MHz
Gain	3 dBi
Impedance	50 Ohm
VSWR	< 2.0:1 avg.

Mechanical Specifications

Weight	< 0.25 lbs. (0.11 kg)
Length	2.7" (68.58 mm)
Finish	Black or White
Mounting	TAD/NMO
Polarization	Vertical
Operating Temperature	-40° C to 85° C (-40° F to 185° F)
RoHS Compliant	Yes
Wind Survival	>150 MPH

Antenna Gain Pattern



Guaranteed Quality

This product is backed by L-Com's Limited Warranty