

## HyperLink Wireless 2.4 GHz 5.5 dBi N-Male "Rubber Duck" Wireless LAN Antenna Model: HG2405RD-NM

### 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:**
- Flexible "Rubber Duck" antenna
  - Tilt and swivel design
  - N-Male Connector
  - RoHS Compliant



### Description

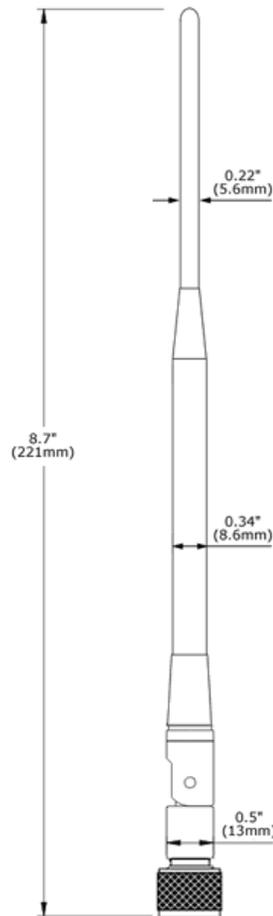
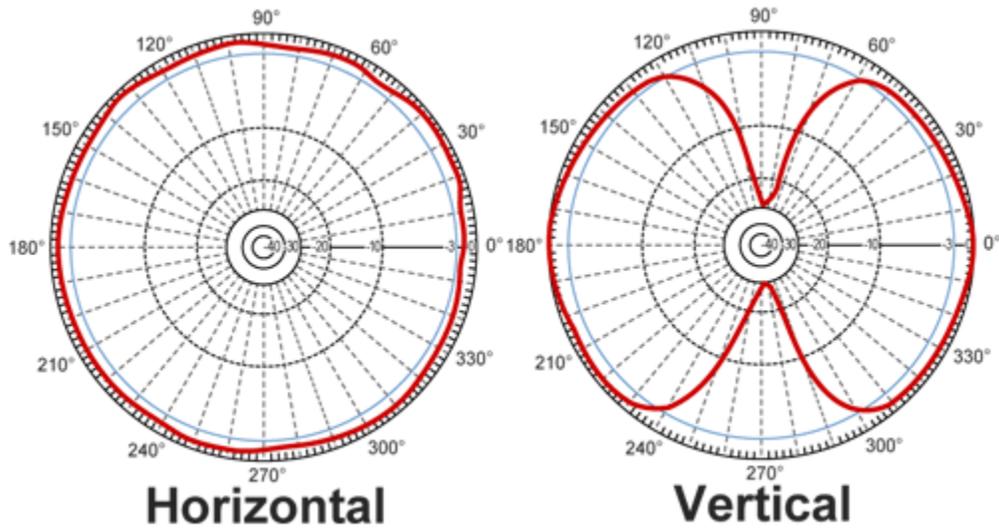
This compact 2.4GHz omnidirectional "rubber-duck" WiFi antenna provides broad coverage and 5.5 dBi gain. It is a coaxial sleeve design with an omni-directional pattern. It is ideally suited for IEEE 802.11b and 802.11g wireless LANs, Bluetooth® and other WLAN applications.

Measuring 8.7" long, this flexible antenna features a tilt-and-swivel N-Male connector, allowing them to be used vertically, at a right angle, or any angle in-between.

### Specifications

<b>Frequency</b>	2400-2500 MHz
<b>Gain</b>	5.5 dBi
<b>Impedance</b>	50 Ohm
<b>VSWR</b>	< 2.0
<b>Weight</b>	0.7 oz. (20 g)
<b>Length</b>	8.7" (221 mm)
<b>Diameter</b>	0.5" (13 mm)
<b>Finish</b>	Matte Black
<b>Connector</b>	N-Male
<b>Operating Temperature</b>	-40° C to 85° C (-40° F to 185° F)
<b>Flame Rating</b>	UL 94HB
<b>Polarization</b>	Vertical
<b>RoHS Compliant</b>	Yes

**Antenna Gain Patterns**



**Guaranteed Quality**

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