

HyperLink Wireless 2.4 GHz 5.5 dBi Reverse Polarity- Model: HG2405RD-RSP SMA "Rubber Duck" Wireless LAN Antenna

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

RP-SMA Connector

RoHS Compliant

Optional Magnetic Mount Available



Description

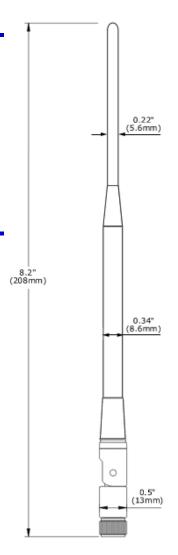
This compact 2.4GHz omnidirectional "rubber-duck" WiFi antenna provides broad coverage and 5.5 dBi gain. It is a coaxial sleeve design with an omni-directional pattern. It is ideally suited for IEEE 802.11b and 802.11g wireless LANs, Bluetooth® and other WLAN applications.

Measuring 8.2" long, this flexible antenna features a tilt-and-swivel reverse-polarity SMA connector, allowing them to be used vertically, at a right angle, or any angle in-between. It is suitable as a replacement RF antenna for many access points and radios that are equipped with reverse-polarity SMA connectors including D-Link®, Linksys® WET11 and others.

Application Note: This antenna is not for use with U.S.Robotics® RP-SMA equipped devices.

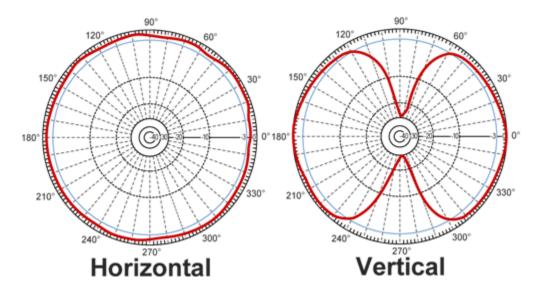
Specifications

Frequency	2400-2500 MHz
Gain	5.5 dBi
Impedance	50 Ohm
VSWR	< 2.0
Weight	0.7 oz. (20 g)
Length	8.2" (208 mm)
Diameter	0.5" (13 mm)
Finish	Matte Black
Connector	Reverse Polarity SMA Plug
Operating Temperature	-40° C to 85° C (-40° F to 185° F)
Flame Rating	UL 94HB
Polarization	Vertical
RoHS Compliant	Yes





Antenna Gain Pattern



Guaranteed Quality

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

Optional Magnetic Mount

Model	Description
HMA6-RSPA10	Reverse-Polarity SMA-Jack (RP-SMA Jack) magnetic mount with 5 ft. high performance low-loss 100 series cable terminated with a Reverse-Polarity SMA Plug (RP-SMA Plug) connector. Custom connectors and cable lengths also available.

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