

2.4 GHz 7 dBi N-Male High Performance "Rubber Duck" Wireless LAN Antenna - Model: HG2407RD-NM

Applications and Features

Applications:

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

Features:

- High Performance - 7 dBi
- Better performance than most stock AP antennas
- Flexible "Rubber Duck" antenna
- Tilt and swivel design
- N-Male Connector



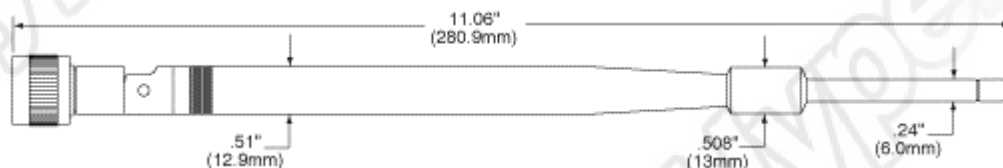
Description

This high performance 2.4GHz omnidirectional "rubber-duck" WiFi antenna provides broad coverage and 7 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 11.06" 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. It is suitable as a replacement RF antenna for many access points and radios that are equipped with N-Female connectors including EnGenius®, smartBridges airPoint™, Senao® and others.

Specifications

Dimensions

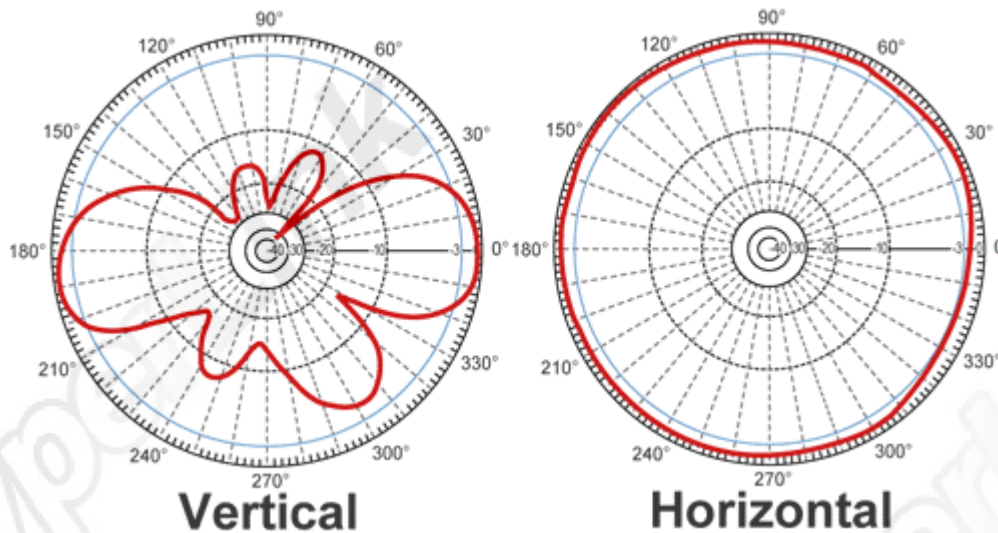



Electrical Specifications

Frequency	2400-2500 MHz
Gain	7 dBi
Impedance	50 Ohm
Max. Power	50W
VSWR	< 2.0

Mechanical Specifications

Weight	1.7 oz. (50 g)
Length	11.06" (281 mm)
Max. Diameter	0.51" (12.9 mm)
Finish	Matte Black
Connector	N-Male
Operating Temperature	-40° C to to 60° C (-40° F to 140° F)
Polarization	Vertical
RoHS Compliant	Yes

RF Antenna Patterns

Guaranteed Quality

This product is backed by Hyperlink's Limited Warranty