

19654 Eighth Street East P.O. Box 517 Sonoma, CA 95476 (707) 996.5201 www.worldproducts.com sales@worldproducts.com

WPANT30091-R1A

Description / Application

Note: This is a physical drawing of the actual Antenna.

This is a 2.4 GHz W-Fi / WLAN Omni Directional Stubby Antenna. It comes with a BNC male connector that has a swivel mechanism.

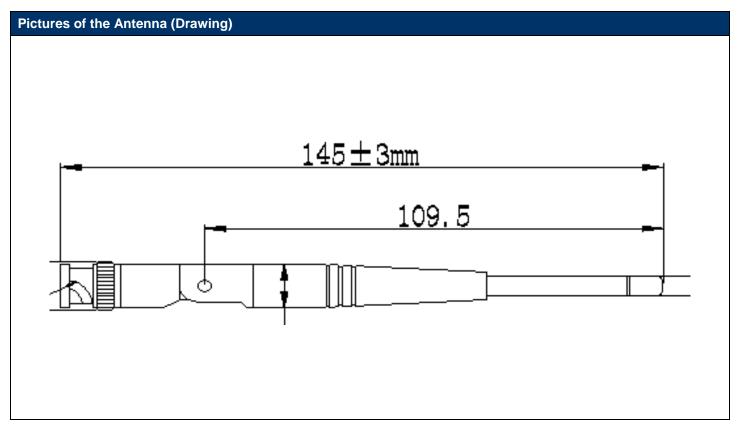
We can assist your engineers to optimize mounting positions for these antennas in your specific application and can further customize the antennas for your specific needs. Please contact sales@worldproducts.com with your specific application requirements.

Electrical Properties	
Operating Frequency	2.4 – 2.5 GHz
Approximate Antenna Impedance $[\Omega]$	50Ω
VSWR – Typical	< 2:1
Peak Gain [dBi] (Typical)	3 dBi
Polarization	Vertical
Pattern	Omni Directional
Accepted Power [W] (Max)	50 Watts

Mechanical / Environmental Properties	
Antenna Dimensions	5.7" Height (145mm)
Antenna Color	Black
Connector	BNC Male
Antenna Radome	Plastic
Operating / Storage Temperature	-40°C to +90°C
Environmental	Meets standards for UL 94V-0
Hazardous Materials	RoHS Compliant

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