

WPANT10021

802.11 a/b/g/n Dual-band Wi-Fi Antenna



WPANT10021-SA

6.7" micro co-ax with IPX MHF

Note: Different cable and connector style requests can be accommodated.

Application

This is a plug and play dual-band Wi-Fi embedded antenna solution.

We specialize in developing customized Antenna solutions. Please contact <u>sales@worldproducts.com</u> with your specific application requirements.

Electrical Properties

2.4 – 2.5 GHz	4.9 – 5.85 GHz
50Ω	50Ω
< 2:1	< 2:1
3 dBi	1 dBi
65 %	70 %
Linear	Linear
Near Omni-directional	Near Omni-directional
	50Ω < 2:1 3 dBi 65 % Linear

Mechanical / Environmental Properties

Antenna Dimensions	1.6" x 1.0" x 0.031" (40mm x 25mm x 0.8mm)
Antenna Color	Green
Operating / Storage Temperature	-40°C to +125°C
Environmental	Meets standards for UL 94V-0
Hazardous Materials	RoHS Compliant



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Pictures







