

WPANT30120

MIMO Antenna – Dual-band Wi-Fi



WPANT30120-R1A

36" long cables with RP-SMA Female
(Two connectors)

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

Application

This is a high gain MIMO Omni-directional antenna. It comes with mounting brackets for installation.

We specialize in developing customized Antenna solutions. Please contact sales@worldproducts.com with your requirements.

Electrical Properties

Operating Frequency	2.4 – 2.5 GHz	5.15 – 5.85 GHz
Approximate Antenna Impedance [Ω]	50 Ω	50 Ω
VSWR (Typical)	< 2:1	< 2:1
Peak Gain [dBi] (Typical)	6 dBi	6 dBi
Polarization	Vertical	Vertical
Accepted Power [W] (Max)	10 Watts	

Mechanical / Environmental Properties

Antenna Dimensions	7.0" Height x 5.9" dia (178mm x 150mm)
Antenna Color	White
Antenna Radome	ABS
Operating / Storage Temperature	-40°C to +90°C
Environmental	Meets standards for UL 94V-0
Hazardous Materials	RoHS Compliant

Picture

