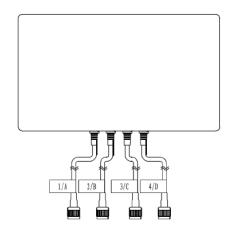


802.11n/ac Quad Patch Antenna With RPTNC Plug Connectors

TerraWave's new line of 802.11n/ac antennas are designed to operate with any manufacturer's enterprise-class 802.11n and 802.11ac access points (APs). This 2.4/5 GHz 6 dBi directional antenna features four dual-band antennas in a single unit, where each pigtail is 2.4 and 5 GHz. This solution allows engineers to simplify deployments by using only one antenna for dual band access points. Every TerraWave antenna is covered by the company's two-year TerraNet warranty program. For questions or to purchase product, contact your Regional Sales Executive at 210-375-8482, 800-851-4965 or sales @terra-wave.com.

Specifications		
Model	M6060060P1D43602V	
Frequency Range	2400~2500	5150~5850
Bandwidth	100 MHz	700 MHz
Gain	6 dBi	6dBi
Horizontal Beamwidth	105	125
Vertical Beamwidth	60	70
VSWR	≤2.0	≤2.0
Isolation	≥20dB	
Nominal Impedance	50 Ohm	
Polarization	Vertical	
Maximum Input Power	20 W	
Lightning Protection	N/A	
Connector Type	4x RPTNC Plug	
Cable Length	36"	
Dimensions	10" x 5.6" x 1.4"	
Weight	1.2 lbs	
Operating Temperature	-40°F to 158°F	
Wind Load	60 mph	





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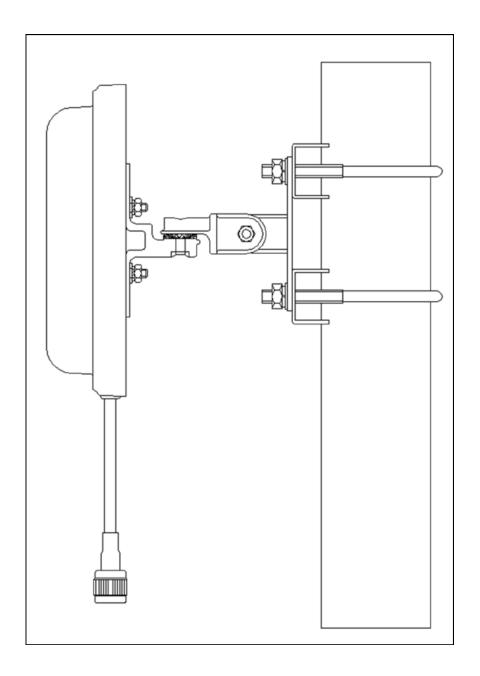


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Mounting Bracket Information

Installation Instructions:

- 1. Place the bracket on the back of the panel antenna. Attach the antenna to the mast.
- 2. Use the client to test and adjust the receive signal strength (RSSI) and adjust the azimuth and elevation to maximize the RSSI. Tighten each nut and seal the antenna connector.



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