

# 2.4/5 GHz 6 dBi Wi-Fi Directional Antenna with 4 RPTNC Male Connectors

Ventev's 802.11n/ac antennas are designed to operate with any manufacturer's enterprise-class 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 Ventev antenna is RoHS compliant and is covered by Ventev's two-year TerraNet warranty program.*

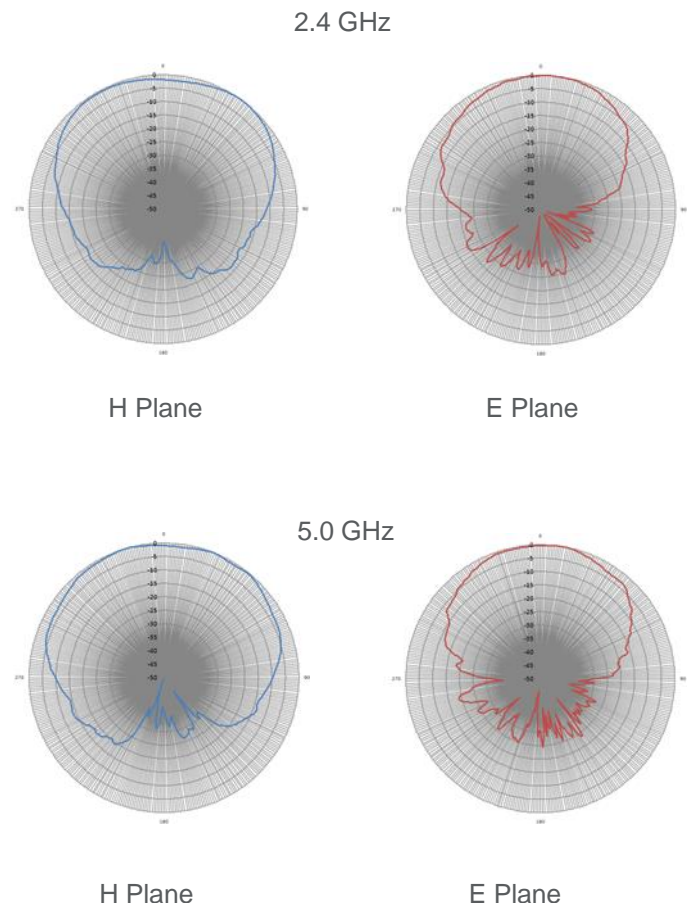
**For more information or to purchase, contact Ventev:**  
800.851.4965 or sales@ventev.com.



## SPECIFICATIONS

SKU	212207
Model Number	M6060606P1D49602V
Frequency Range	2.4/5 GHz
Gain	6 dBi
Vertical Beamwidth	60°/70°
Horizontal Beamwidth	105°/125°
Polarization	Vertical
Bandwidth	100/700 MHz
VSWR	≤ 2.0
Maximum Input Power	20W
Normal Impedance	50 Ohm
Number of Ports/Cable	4 x 96"
Connector Type	RPTNC Male
Dimensions	10 x 5.6 x 1.4"
Weight	1.2 lbs.
Radome Color and Material	White/ UV ABS
Operating Temperature	-40°F to 158°F

## Radiation Patterns



Terrawave by Ventev

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## Mounting Bracket Information

### Installation Instructions:

- Place the bracket on the back of the panel antenna. Attach the antenna to the mast.
- 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.

