## 2.4/5 GHz 6 dBi Wi-Fi Directional Antenna

with 4 RPTNC Male Connectors



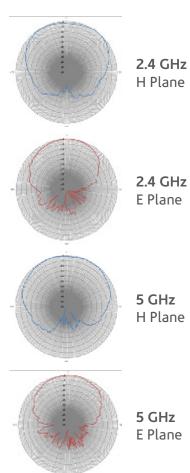
Ventev's 802.11n/ac antennas are designed to operate with any manufacturer's enterprise-class access points (APs). This 2.4/5 GHz 6 dBi directional antenna features four dual-band antennas in a single unit, where each pigtail is 2.4 and 5 GHz. This solution allows engineers to simplify deployments by using only one antenna for dual band access points.

### **Specifications**

SKU	212207
Manufacturer Part Number	M6060606P1D49602V
Operating Frequency Range	2.4/5 GHz
Gain	6 dBi
Polarization	Vertical
Vertical Beamwidth	60°/70°
Horizontal Beamwidth	105°/125°
VSWR	≤ 2.0
Nominal Impedance	50 Ohms
Max Input Power	20 W
Number of Ports	4
Length of Lead	96 in.
RF Connector	RPTNC Male
Application	Indoor/Outdoor
Operating Temperature	-40° to 158°F
Dimensions	10 x 5.6 x 1.4 in.
Weight	1.2 lbs.
Bandwidth	100/700 MHz
Radome	White/UV ABS



## **Radiation Patterns**





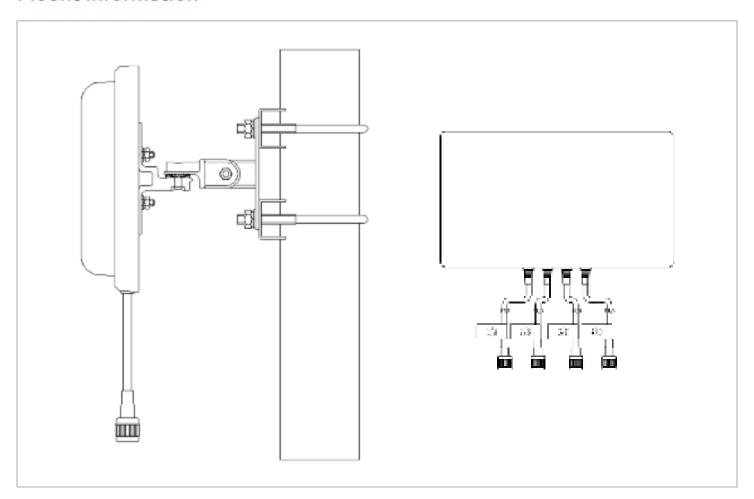
All product specifications are subject to change without notice or obligation.

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#### **Mount 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.



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