

# 2.4/5GHz 6dBi Wi-Fi Small Form Factor Omni Antenna with 4 RPTNC Male Connectors

Ventev's Small Form Factor Outdoor Omni antenna provides outstanding RF coverage in a small, attractive package. The antenna is designed to operate with modern enterprise class 802.11n/ac MIMO access points, and each of its four dual-band leads support both 2.4 and 5 GHz signals. The antenna's reduced size and clean appearance, combined with excellent performance and durability, make it ideal for warehouse and manufacturing deployments. Includes an L-Bracket for mast and or wall mounting.

*Every Ventev antenna is RoHS compliant and covered by Ventev's two-year TerraNet warranty program.*

**For more information or to purchase, contact Ventev:**  
**800.851.4965 or [sales@ventev.com](mailto:sales@ventev.com).**

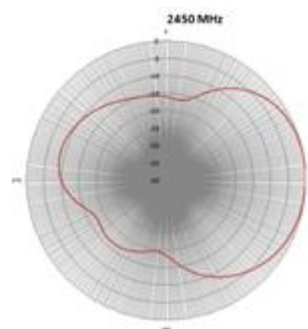
## SPECIFICATIONS

SKU	539823
Model Number	M6060060M1D43602M
Frequency Range	2.4/5 GHz
Gain	6 dBi
Vertical Beamwidth	50° / 30°
Horizontal Beamwidth	360°
Polarization	Vertical
Bandwidth	100/985 MHz
VSWR	≤2.0 / ≤2.0
Maximum Input Power	10 W
Nonimal Impedance	50 Ohm
Number of Ports/Cable	4 x 36" RG58 Pigtails
Connector Type	RPTNC Male
Dimensions	6 x 4"
Weight	3 lbs.
Operating Temperature	-40°F to 158°F

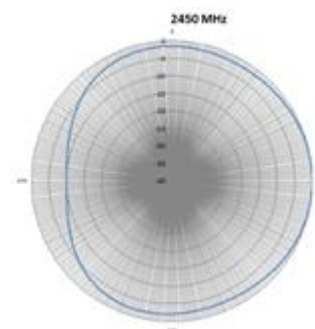


## Radiation Patterns

2.4 GHz

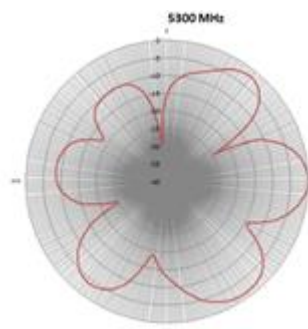


E Plane

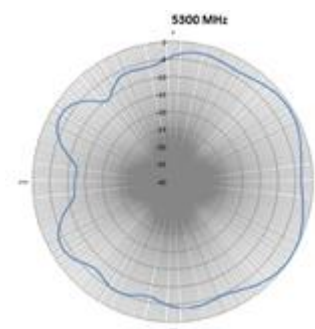


H Plane

5 GHz



E Plane

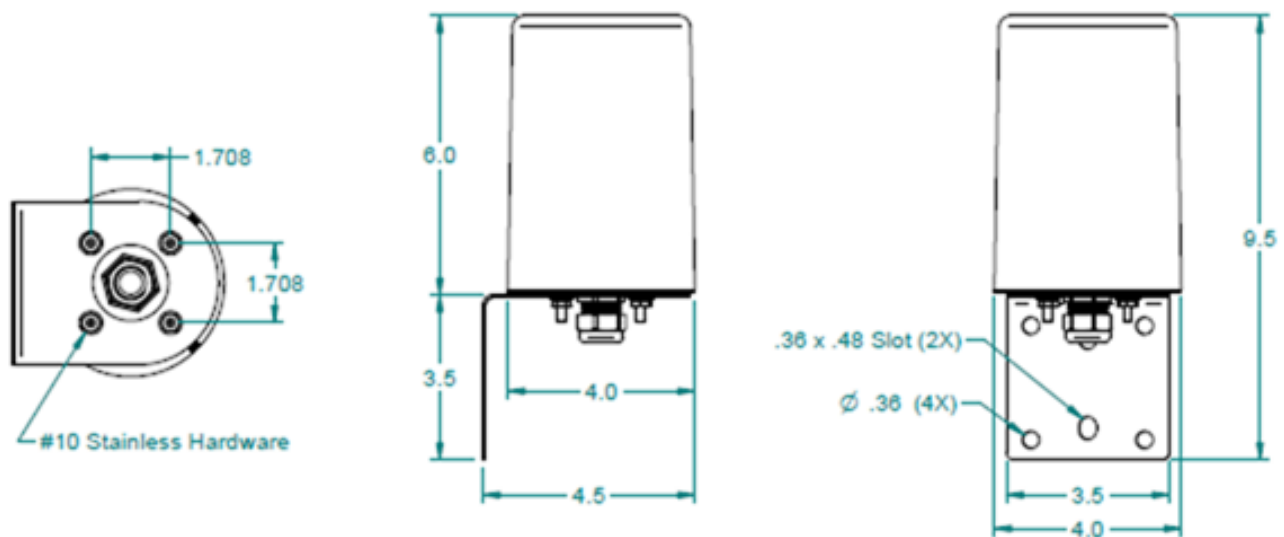


H Plane

*Terrawave by Ventev*

## 2.4/5GHz 6dBi Wi-Fi Small Form Factor Omni Antenna with 4 RPTNC Male Connectors

### Dimensions



### Mounting Options



Wall Mount



Horizontal Pipe Mount



Inverted Unistrut Vertical Mount



Vertical Pipe Mount



Unistrut Horizontal Mount



Unistrut Vertical Mount

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