

# 2.4/5 GHz 6 dBi Wi-Fi Omnidirectional Antenna with 3 RPSMA Male Connectors



Ventev's 6 dBi Outdoor Multiple-Input and Multiple-Output (MIMO) Omnidirectional Antenna is designed to operate enterprise class 802.11n MIMO access points. With dual-band leads, each cable supports both 2.4 and 5 GHz, making it an ideal and aesthetically pleasing antenna to support demanding outdoor applications in next generation IEEE 802.11n wireless communication systems. The rugged enclosure makes this antenna perfectly suited for use in a warehouse or manufacturing environment where it must withstand exposure to moisture and dust. Includes an L-Bracket for mast and or wall mounting. Industrial beam clamps are available as an additional option. *Every Ventev antenna is RoHS compliant and covered by Ventev's two-year TerraNet warranty program.*

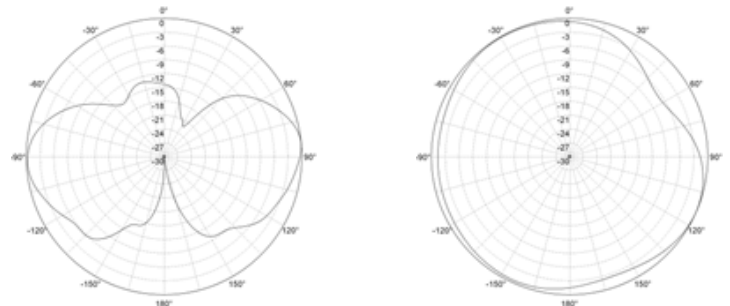
**For more information or to purchase, contact Ventev: 800.851.4965 or [sales@ventev.com](mailto:sales@ventev.com).**

## SPECIFICATIONS

- SKU: 376872
- Model Number: M6060060MO1D33620
- Frequency Range: 2.4/5 GHz
- Gain: 6 dBi
- Vertical Beamwidth: 35°/25°
- Horizontal Beamwidth: 360°
- Polarization: Vertical
- VSWR: Typical  $\leq 1.5$ -1.8
- Maximum Input Power: 10W
- Nominal Impedance: 50 Ohms
- # of Ports: 3
- Connector Type: RPSMA Male
- Dimensions: 5.9 x 7"
- Weight: 2.64 lbs.
- Mast Mount Diameter: 1.37"-1.97"
- Wind Load: 134 mph
- Operating Temperature: -40° to 158°F

## RADIATION PATTERNS

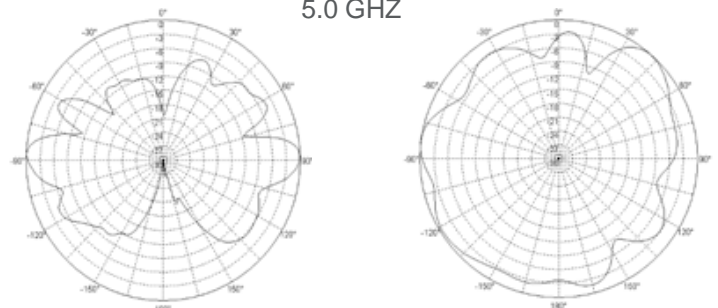
2.4 GHz



E Plane

H Plane

5.0 GHz



E Plane

H Plane

*Terrawave by Ventev*



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## MOUNT INFORMATION

