



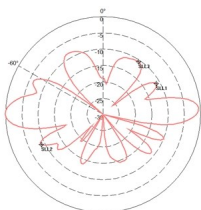
## 2.4/5 GHz 6 dBi 4" Omnidirectional Wi-Fi Small Form-Factor Antenna with 4 RPTNC Plugs

Ventev's TerraWave 2.4/5 GHz 6 dBi 4" outdoor Multiple-Input and Multiple-Output (MIMO) Small Form Factor omnidirectional Wi-Fi antenna is designed to operate with any manufacturer's 4-lead 802.11ac Waves I & II WLAN access points. The antenna's small size and clean appearance, combined with excellent performance, make it ideal for deployments ranging from large office spaces to warehouse or manufacturing environments where space is limited or visual appeal is important. The 4 dual-band leads support all 802.11ac radio chains (2.4 or 5 GHz) and enable spatial multiplexing. An L-bracket with mounting hardware is included to support mast and/or wall mounting.

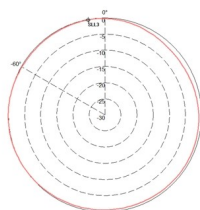
*Every Ventev TerraWave antenna is RoHS compliant, and is covered by the company's two-year TerraNet warranty program. For questions or to purchase product, contact a Regional Sales Executive at 410-229-1201, 800-851-4965 or [sales@ventev.com](mailto:sales@ventev.com).*



<b>Specifications</b>		
Model	M060060M1D43602C	
Frequency Range	2400-2500 MHz	4900 - 5850 MHz
Bandwidth	100 MHz	950 MHz
Gain	5 dBi	6 dBi
Vertical Beamwidth	45°	20°
Horizontal Beamwidth	360°	
VSWR	≤2.0	
Nominal Impedance	50 Ohms	
Polarization	Vertical	
Max Power Rating	10 Watts	
Dimensions (H x W)	6" (H) x 4" (W)	
Weight	3 lbs.	
Connector	RPTNC	
Number/ Length/ Type Pigtails	4 x 36" RG-58	
Radome Color & Material	White ABS Plastic	
Operating Temperature	-40° F to +140° F	
Ingress Protection	IP 54 Compliant	

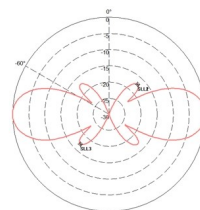


E-Plane Pattern

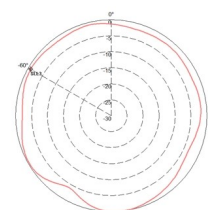


H-Plane Pattern

2.4 GHz



E-Plane Pattern



H-Plane Pattern

5 GHz

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Mounting Options



Horizontal Pipe  
Mount



Vertical Pipe  
Mount



Vertical Pipe  
Mount