

2.4/5/6 GHz 6 dBi Wi-Fi Omni Antenna

with 4 RPSMA Male Connectors

ventev®

Connect, Protect, and Enable™

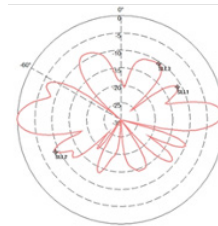
TerraWave by Ventev's 2.4/5/6 GHz 6 dBi Wi-Fi 4" Small Form Factor Omnidirectional Wi-Fi antenna's small size and clean appearance, combined with excellent performance, make it ideal for deployments ranging from large office spaces to warehouse or manufacturing environments where space is limited, or visual appeal is important. The 4 tri-band leads support all 802.11ax radio chains (2.4, 5 & 6 GHz) and enable spatial multiplexing. An L-bracket with mounting hardware is included to support mast and/or wall mounting.

Specifications

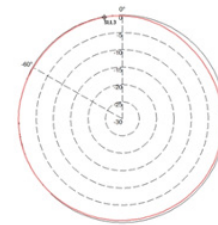
SKU	610700
Manufacturer Part Number	M705006001D43620
Operating Frequency Range	2.4/5/6 GHz
Gain	5/6/6 dBi
Polarization	Vertical
Vertical Beamwidth	45°/20°/20°
Horizontal Beamwidth	360°
VSWR	≤ 2.0
Nominal Impedance	50 Ohms
Max Input Power	10 W
Number of Ports	4
Length of Lead	36 in.
RF Connector	RPSMA Male
Application	Indoor
Operating Temperature	-40° to 40°F
Dimensions	6 x 4 in.
Weight	3 lbs.
Radome	White ABS Plastic



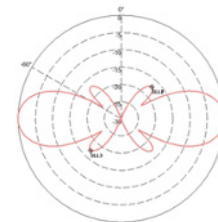
Radiation Patterns



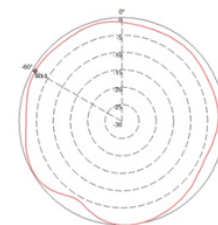
2.4 GHz
E Plane



2.4 GHz
H Plane



5/6 GHz
E Plane



5/6 GHz
H Plane



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