

2.4/5 GHz 3/5 dBi Mini MIMO Omnidirectional

Antenna with 2 RPSMA Male Connectors

ventev®

Connect, Protect, and Enable™

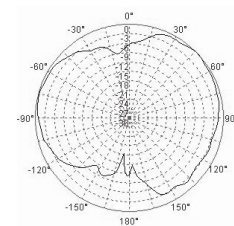
Ventev's 2.4/5 GHz 3/5 dBi ceiling mount omnidirectional antenna is designed to operate with any indoor wireless communication system. With dual-band leads, each 36" cable supports both 2.4 and 5 GHz, making it an ideal and aesthetically-pleasing antenna to support demanding indoor applications.

Specifications

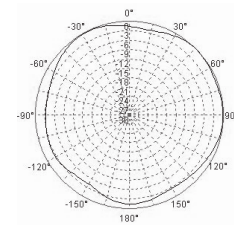
SKU	309213
Manufacturer Part Number	M603004001D3620DP
Operating Frequency Range	2.4/5 GHz
Gain	3/5 dBi
Peak Gain	2.94/4.62 dBi
Polarization	Vertical
Vertical Beamwidth	100°/100°
Horizontal Beamwidth	360°
VSWR	≤ 2.0
Nominal Impedance	50 Ohms
Max Input Power	2 W
Number of Ports	2
Length of Lead	36 in RG58
RF Connector	RPSMA Male
Application	Indoor
Operating Temperature	-40° to 158°F
Dimensions	2.9 x 5.4 x 1.0 in
Weight	.39 lb
Bandwidth	100/700 MHz



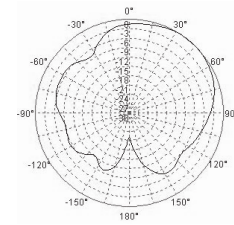
Radiation Patterns



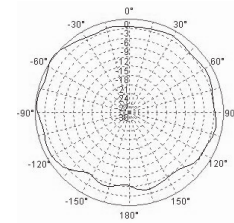
Orientation
2.4 GHz
E Plane



Orientation
2.4 GHz
H Plane



Orientation
5 GHz
E Plane



Orientation
5 GHz
H Plane



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Mount Information



Mounting Diagram 1



Mounting Diagram 2



Mounting Diagram 3

