

# 2.4/5/6 GHz 4/6/6 dBi MIMO Omnidirectional Antenna

with RPTNC Male Connectors

ventev®

Connect, Protect, and Enable™

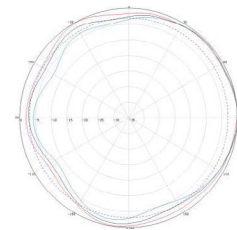
Ventev's 4/6/6 dBi outdoor multiple input and multiple output (MIMO) omnidirectional antenna is designed to operate with enterprise class 802.11n MIMO access points. With dual band leads, each cable supports 2.4, 5, and 6 GHz, making it an ideal and aesthetically pleasing antenna to support demanding indoor/outdoor applications in next generation IEEE 802.11 wireless communication systems. The rugged enclosure makes this antenna perfectly suited for use in environments where it must withstand exposure to moisture and dust. Includes an L Bracket for mast and or wall mounting.

## Specifications

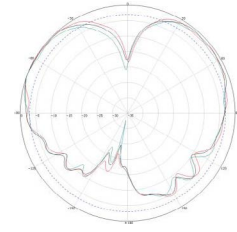
SKU	607918
Manufacturer Part Number	M7040060MOD63602H
Operating Frequency Range	2.4/5/6 GHz
Gain	4/6/6 dBi
Polarization	Vertical
Vertical Beamwidth	55° / 35° / 35°
Horizontal Beamwidth	360°
VSWR	≤ 2.0
Nominal Impedance	50 Ohms
Max Input Power	50 W
Number of Ports	4
Length of Lead	36 in. Pigtail
RF Connector	RPTNC Male
Application	Indoor/Outdoor
Operating Temperature	-40° to 158°F
Dimensions	5.8 x 2.36 in.
Weight	3.15 lbs.
Mast Mount Diameter	1.37-1.97 in.
Wind Rating	124 mph.



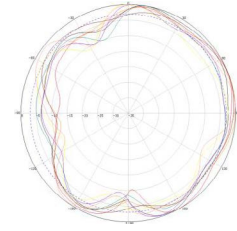
## Radiation Patterns



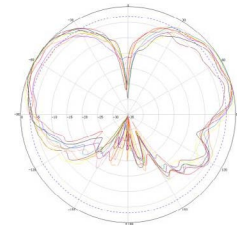
2.4 GHz  
Azimuth



2.4 GHz  
Elevation



5 GHz  
Azimuth



5 GHz  
Elevation



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