

2.4/5 GHz 6 dBi Wi-Fi Flush Mount Antenna

with 4 N Male Connectors

ventev®

Connect, Protect, and Enable™

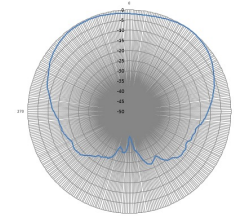
Ventev's 2.4/5 GHz 6 dBi directional antenna is designed to operate with 802.11 n, ac & ax (WiFi 6) access points (APs). The antenna features four dual-band antennas in a single unit which allows engineers to simplify deployments by using only one antenna for dual band APs and is engineered to mount on any flat surface.

Specifications

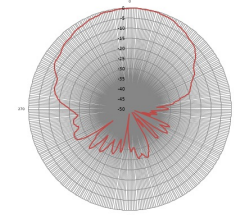
SKU	589255
Manufacturer Part Number	M6060060P1D43607F
Operating Frequency Range	2.4/5 GHz
Bandwidth	100 MHz / 700 MHz
Gain	6 dBi / 6 dBi
Polarization	Vertical
Vertical Beamwidth	70°/60°
Horizontal Beamwidth	115°/120°
VSWR	≤ 2.0 / ≤ 2.0
Isolation	≥ 20 dB
Nominal Impedance	50 Ohms
Max Input Power	50 W
Number of Ports	4
Length of Lead	36 in.
RF Connector	N Male
Operating Temperature	-40° to +158°F
Dimensions	10.8 x 6.8 x 1.4 in.
Weight	1.2 lbs.
Wind Load	60 mph



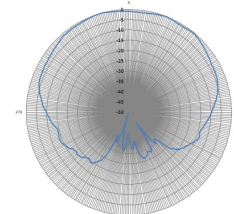
Radiation Patterns



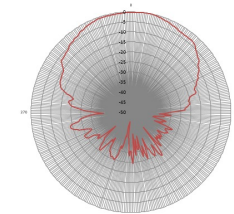
2.4 GHz
H Plane



2.4 GHz
E Plane



5 GHz
H Plane



5 GHz
E Plane



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