

# 2.4/5/6 GHz 10/11 dBi Wi-Fi Panel Antenna

with 4 N Female Connectors

ventev®

Connect, Protect, and Enable™

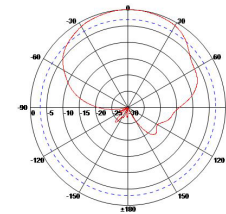
Ventev's 2.4/5/6 GHz 10/11 dBi Panel Antenna is designed for any wireless networks operating in the 2.4, 5, and 6 GHz frequency range. The antenna is dual-polarized and can be used in various configurations such as stand-alone, integrated or as an internal component.

## Specifications

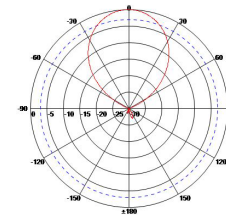
SKU	572251
Manufacturer Part Number	M7100110MP1D0006
Operating Frequency Range	2.4/5/6 GHz
Gain	10/11 dBi
Polarization	Vertical/Horizontal
Vertical Beamwidth	41°/20°
Horizontal Beamwidth	82°/32°
VSWR	≤1.8
Nominal Impedance	50 Ohms
Max Input Power	20 W
Number of Ports	4
RF Connector	N Female
Application	Indoor/Outdoor
Operating Temperature	-40° to 140° F
Dimensions	10.3 x 10.3 x 1.4 in
Weight	4.40 lbs.
Front-to-Back Ratio	≥25 dB
Bandwidth	100/1975 MHz
Mast Mount Diameter	1.57-1.97 in
Isolation	≥30 dB



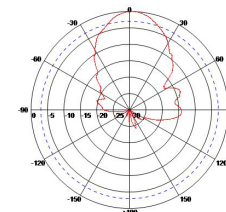
## Radiation Patterns



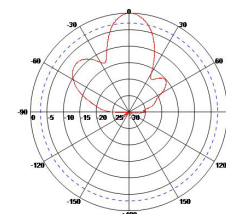
Orientation  
2.4 GHz  
H Plane



Orientation  
2.4 GHz  
E Plane



Orientation  
5/6 GHz  
H Plane



Orientation  
5/6 GHz  
E Plane



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