

2.4/5GHz 10/11dBi Wi-Fi Panel Antenna with 4 N-Style Connectors



Ventev's TerraWave 2.4/5 GHz 10/11 dBi Panel Antenna is designed for any wireless networks operating in the 2.4 GHz and 5 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. Every Ventev antenna is RoHS compliant and covered by Ventev's two-year TerraNet warranty program.

For more information or to purchase, contact Ventev: 800.851.4965 or sales@ventev.com.

SPECIFICATIONS

SKU: 572251

Model Number M6100110MP1D0006

Frequency Range: 2400~2500 / 5150~5850 MHz

Gain: 10/11 dBi

Vertical Beamw idth: 41°/20°

Horizontal Beamw idth: 82°/32°

Front to Back Ratio ≥25 dB

Isolation: ≥30 dB

Nominal Impedance: 50 Ohm

Polarization: Vertical/Horizontal

VSWR: ≤1.8

Maximum Pow er:20W Wind Rating: 123 mph

Connector Type: 4 x N-Style Dimensions: 10.3"x 10.3"x 14.4"

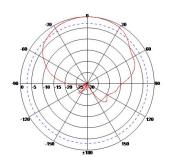
Weight: 4.4 lbs.

Mast Mount Diameter: 1.57"-1.97" diameter

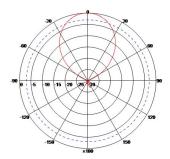
Operating Temperature: Negative 40° to +140°F

Wind Rating: 123 mph max.

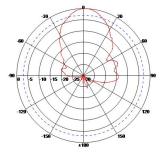
RADIATION PATTERNS



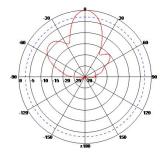




2.4 GHz: E-Plane



2.4 GHz: H-Plane



2.4 GHz: E-Plane