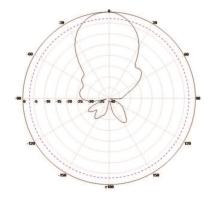


High-Density 2.4/5 GHz 14 dBi Patch Antenna With N-Style Jack Connector

Ventev's TerraWave High-Density 2.4/5 GHz 14 dBi Patch Antenna is designed for wireless networks operating in the 2.4 GHz and 5 GHz frequency range in both indoor and outdoor applications. The antenna uses a narrow 35-degree beamwidth at 2.4/5 GHz, minimizing channel-to-channel interference which in turn leads to increased capacity. Every TerraWave antenna is covered by the company's two-year TerraNet warranty program. For questions and to purchase product, contact Ventev: 800-851-4965 or sales@ventev.com



Specifications		
Model	M6140140MP1D0006	
Frequency Range	2400 ~ 2500 MHz	5150 ~ 5850 MHz
Bandwidth	100 MHz	700 MHz
Gain	14 dBi	
Azimuth Beamwidth	35°	
Elevation Beamwidth	35°	
VSWR	≤ 2	
Nominal Impedance	50 Ohm	
Polarization	Vertical/Linear	
Isolation	≥28 dB	
Maximum Power	50 Watts	
Connector Type	N-Style Jack	
Mount Type	Mast Mounting	
Pole Diameter	1.97" x 4.7"	
Environment	Indoor / Outdoor	
Operating Temperature Range	-22° F to 158° F	
Dimensions	14.96"x14.96"x1.3"	



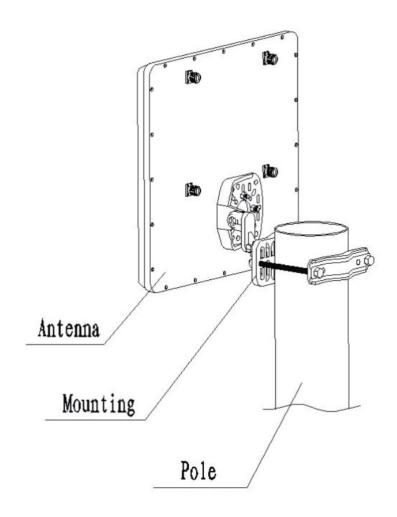


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Installation Sketch



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