

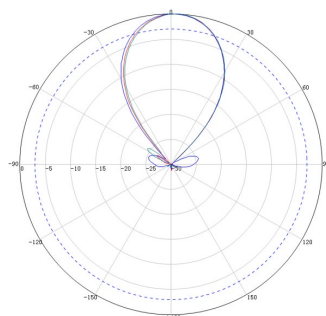
2.4/5GHz 13dBi Wi-Fi Patch (H:35°/30°,V:35°/30°) Antenna with 6 N-Style Connectors



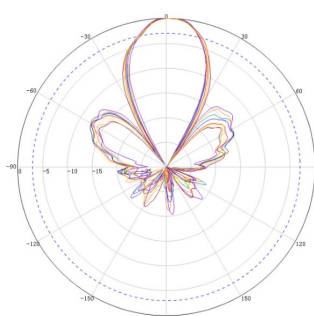
Ventev's high-density 2.4/5 GHz 13 dBi Patch Antenna is designed for wireless networks operating in the 2.4 GHz and 5 GHz frequency range in both indoor and outdoor applications. The antenna uses narrow 35° and 30° beamwidths at 2.4 and 5 GHz respectively, minimizing channel-to-channel interference which in turn leads to increased capacity.

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

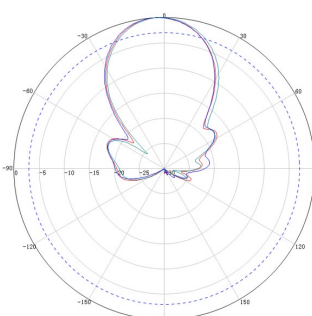
Specifications		
SKU	298003	
Model	M6011012MP1D63607	
Frequency Range	2400 ~ 2500 MHz	5150 ~ 5850 MHz
Bandwidth	100 MHz	700 MHz
Gain	13 dBi	
Azimuth Beamwidth	35° / 30°	
Elevation Beamwidth	35° / 30°	
VSWR	≤ 2	
Nominal Impedance	50 Ohm	
Polarization	Vertical (3) / Horizontal (3)	
Isolation	≥25 dB	
Front to Back Ratio	≥30 dB	
Maximum Power	100 Watts	
Cable	36" – RG58	
Connector Type	6 N-Style Plug	
Mount Type	Mast / Pole	
Pole Diameter	2" - 4"	
Weight	8 lbs (including mount)	
Environment	Indoor / Outdoor	
Operating Temperature Range	-40° F to 158° F	
Dimensions	17.7" x 17.7" x 1.57"	



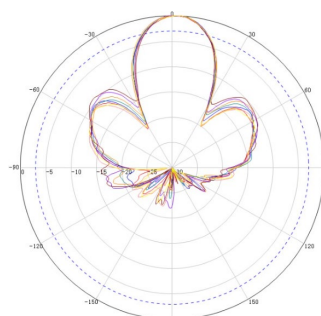
E Plane (2.4 GHz)



E Plane (5 GHz)



H Plane (2.4 GHz)



H Plane (5 GHz)