

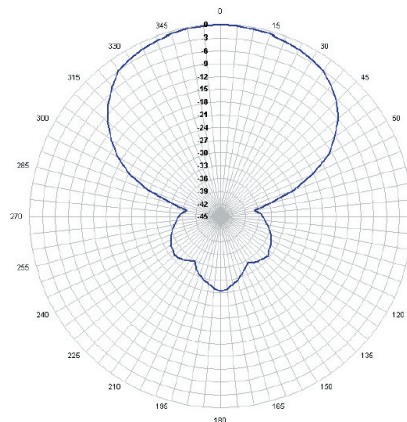


Offering high gain in an ultra-small aesthetically pleasing package, the 2.4GHz Mini Directional antennas are designed for the most demanding client applications. Constructed of UV resistant ABS plastic with an aluminum backplate and stainless steel mounting bracket, this rugged and weatherproof antenna will give many years of reliable service. The antenna can be mounted in Horizontal or Vertical Polarization with a quick change to the bracket mount. The bracket affords +/- 15 deg tilt adjustment. The compact low visual impact attractive styling blends well in almost any application. The antenna comes with an integral N Female connector standard.

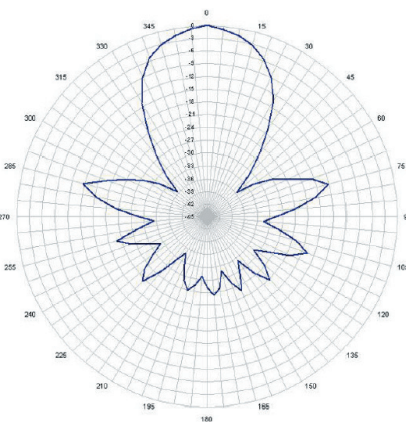
SPECIFICATIONS

Frequency Range	2400-2483 MHz
Weight	13.5 oz. (383 g)
Dimensions (WxL)	4 x 4 x 4 in (102 x 102 x 102 mm)
Input Return Loss	-14 dB
Antenna Frequency Range	2400-2483 MHz
Gain	12 dBi
Beamwidth	HPOL 65 degrees ; VPOL 34 degrees
Polarization	Horizontal or Vertical
VSWR	≤ 1.5 : 1
Maximum Input Power	100 W
Impedance	50 Ohms

INTEGRATED ANTENNA PATTERNS



H Plane - Azimuth



E Plane - Vertical