

Item  
15-104

## Patch Antenna, 2.4GHz, 13dBi

### Electrical Specification

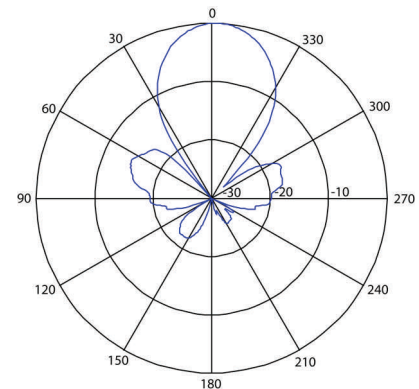
Frequency Range:	2.40 - 2.50 GHz
Gain:	13 dBi
Horizontal Beamwidth:	38°
Vertical Beamwidth:	38°
Front/Back Ratio:	>30dB
Polarization:	Vertical or Horizontal
VSWR:	≤1.5:1
Cross Polarization:	>30dB
Impedance:	50 Ohms
E-Plane Beamwidth:	18°
H-Plane Beamwidth:	18°
Connector:	N Type Female
Maximum Input Power:	30 Watt

### Mechanical Specification

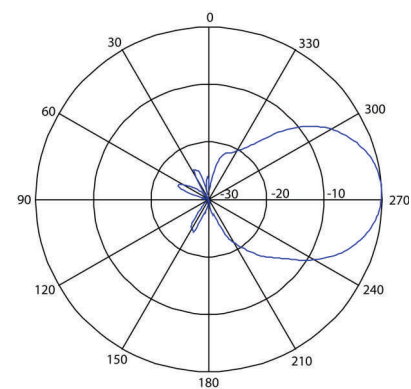
Length:	8.5
Width:	8.5"
Depth:	1"
Weight:	2 lbs
Backplane:	Aluminum
Radome:	ABS
Wind Survivability:	125 mph
Operating Temperature:	-45°C to 65°C
Mounting Kit/Style:	Included: Pole & Wall
Additional Features:	UV Stabilized



#### VERTICAL POLARIZATION



#### HORIZONTAL POLARIZATION



\*Specifications Subject to Change without Notice

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