

**Item
15-601**

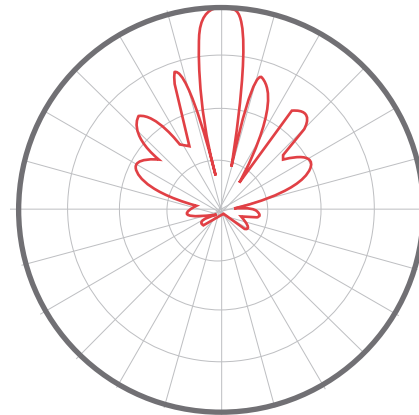
Patch Antenna, 4.9 GHz, 21 dBi



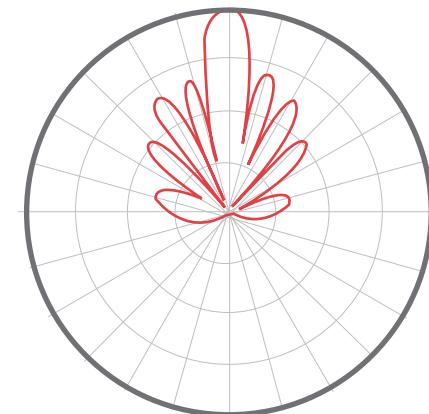
Electrical Specification

Frequency Range:	4.9-5.35 GHz
Gain:	21 dBi
Horizontal Beamwidth:	9°
Vertical Beamwidth:	9°
Front/Back Ratio:	30 dB (max)
Polarization:	Vertical or Horizontal
VSWR:	1.7:1
Impedance:	50 Ohms
Max. Input Power:	6W
Connector:	N Type Female
Lightning Protection:	DC Ground

Azimuth Radiation Pattern



Elevation Radiation Pattern



Mechanical Specification

Size:	12" x 12" x 0.55"
Weight, incl. bracket	4.2 lbs
Radome:	ABS
Wind Survivability:	160 km/h
Operating Temperature:	-45°C to 70°C
Mounting Kit/Style:	Included: Pole Mount
Additional Features:	Public Security Band



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***Specifications Subject to Change without Notice**

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