

Item
15-214

Patch Antenna, with Enclosure, 5.8GHz, 26dBi

Electrical Specification

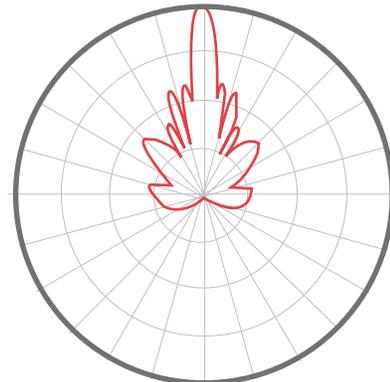
Frequency Range:	5.15 - 5.875 GHz
Gain:	26 dBi
Horizontal Beamwidth:	4.5°
Vertical Beamwidth:	4.5°
Front/Back Ratio:	-30 dB (max)
Polarization:	Vertical or Horizontal
VSWR:	1.7:1 (max)
Impedance:	50 Ohms
Max. Input Power:	6W
Connector:	N Type Female
Lightning Protection:	DC Ground

Mechanical Specification

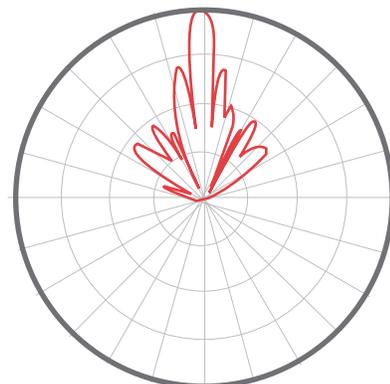
Length:	24"
Width:	24"
Depth:	2"
Weight, incl. Mounting:	14 lbs
Radome:	ABS
Wind Survivability:	220 km/h
Operating Temperature:	-45°C to 70°C
Mounting Kit/Style:	Included: Pole Mount
Additional Features:	Broadband Antenna



Azimuth Radiation Pattern



Elevation Radiation Pattern



TELETRONICS
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***Specifications Subject to Change without Notice**

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