

Item
15-531

Patch Antenna, 2.4GHz, 18dBi

Electrical Specification

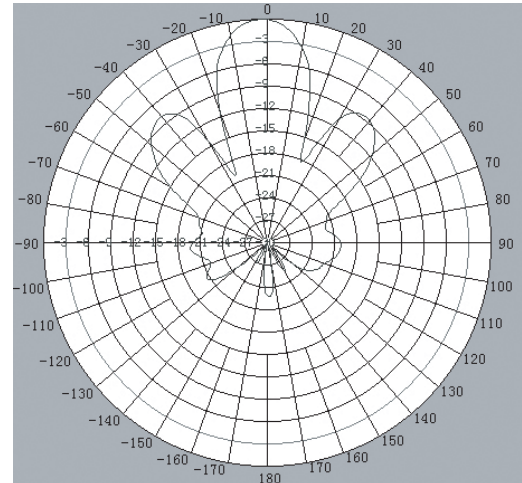
Frequency Range:	2.40 - 2.50 GHz
Gain:	18 dBi
Horizontal Beamwidth:	22°
Vertical Beamwidth:	15°
Front/Back Ratio:	>25dB
Polarization:	Vertical/Horizontal
VSWR:	<1.5
Impedance:	50 Ohms
Connector:	N Female
Maximum Input Power:	50 Watt

Mechanical Specification

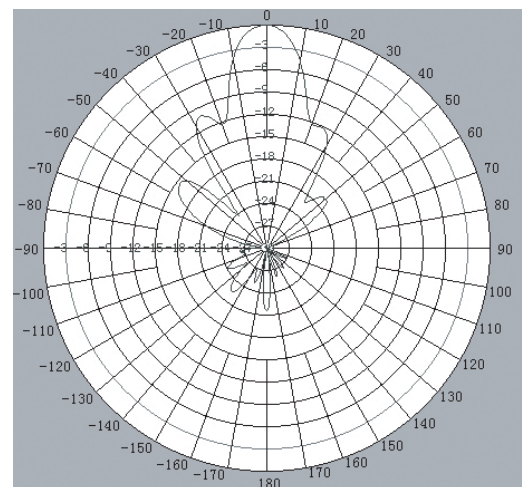
Dimensions:	14.75" L x 10" W x 1.75" H
Weight, incl. bracket	5 lbs
Radome:	ABS
Wind Survivability:	N/A
Operating Temperature:	-40°C to 60°C
Mounting Kit/Style:	Included: Pole Mount
Additional Features:	Light Weight



H Plane Radiation Pattern



E Plane Radiation Pattern



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*Specifications Subject to Change without Notice

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2 Choke Cherry Road, Rockville, MD 20850 Tel: 301.309.8500 Fax: 301.309.8851