

# PEGASUS™

## Narrow Beam Linear Antenna



Pegasus™

## Specifications

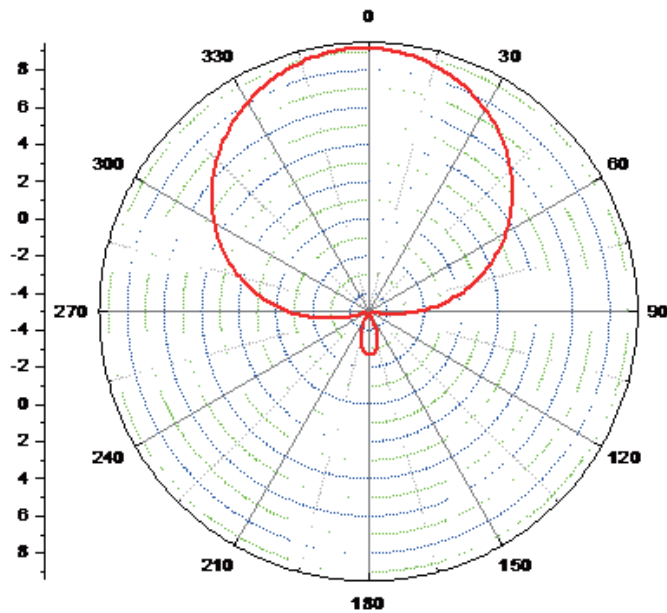
Dimensions	450 x 140 x 35 mm ( 17.72 x 5.51 x 1.38" )
Weight	1.26kg ( 2.78 lbs )
Frequency Range	902-928 MHz
Gain	9 dBi
VSWR	≤ 1.5
Horizontal Beam Width	90°
Vertical Beam Width	37°
Polarization	Linear Vertical
Front to Back Ratio	≥ 20 dB
Maximum Input Power	100 Watt
Impedance	50 Ω
Lightning Protection	DC Grounded
Connector	N Type Female
Radome Material	ABS
Operating Temperature	-40°C to +65°C ( -40°F to +149°F )

*Your Success is Our Vision*

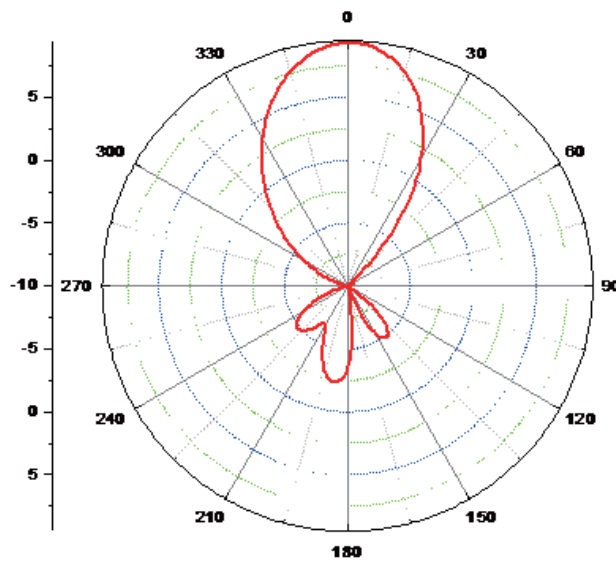


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## Radiation Pattern



H Plane



E Plane