

# AGUILA™

## Narrow Beam Circular Antenna



Aguila™

## Specifications

Dimensions	500 x 200 x 46.5mm ( 19.69 x 7.87 x 1.83" )
Weight	1.8g ( 3.97lbs )
Frequency Range	902-928 MHz
Gain	11 dBi
VSWR	≤ 1.5
Horizontal Beam Width	80°
Vertical Beam Width	32°
Polarization	LHCP
Front to Back Ratio	≥ 20 dB
Maximum Input Power	100 Watt
Impedance	50 Ω
Lightning Protection	DC Grounded
Connector	N - 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

