

CHEETAH™

Narrow Beam High Gain Linear Antenna

Applications

- Car Parking Management
- Vehicle Access Control
- Asset Tracking
- Animal Tracking
- Ware house Management
- Item Management



Cheetah™

Specifications

Dimensions	450 x 450 x 40 mm (17.72 x 17.72 x 1.57")
Weight	2.0kg (4.4lbs)
Frequency Range	866 +/-15 MHz
	902-928 MHz
Gain	12 dBi
VSWR	≤ 1.3
Horizontal Beam Width	42°
Vertical Beam Width	40°
Polarization	Linear Horizontal
Maximum Input Power	100 Watt
Impedance	50 Ω
Lightning Protection	DC Grounded
Connector	N Type Female
Radome Material	ABS
Mounting Kit	Included
Operating Temperature	-40°C to +70°C (-40°F to +158°F)

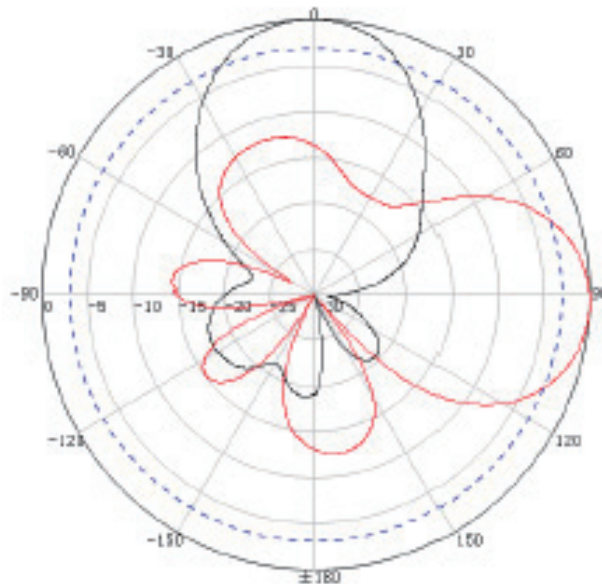
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Radiation Pattern



----- Vertical Plane
----- Horizontal Plane