



10 dBi Gain Linear Antenna

Applications

- Car Parking Management
- Vehicle Access Control
- Asset Tracking

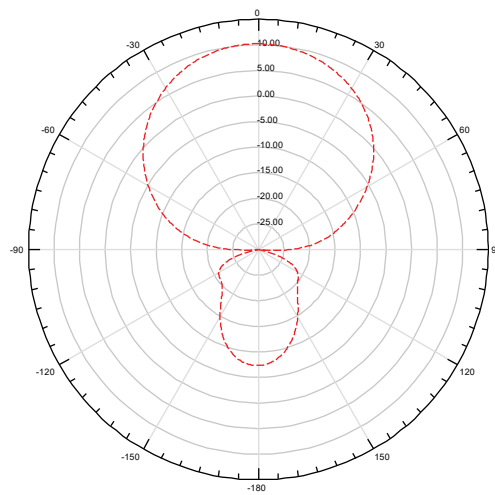


Specifications

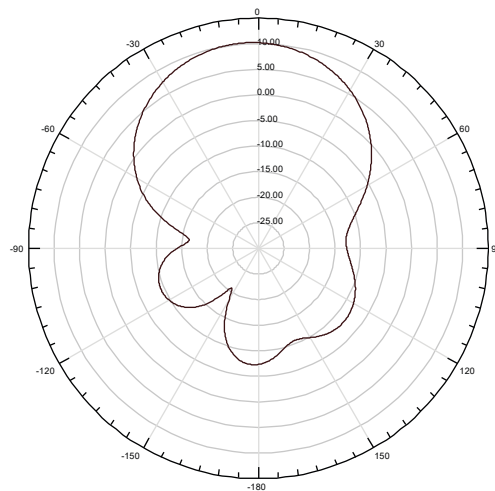
Dimensions	305 x 305 x 32 mm (12 x 12 x 1.25")
Weight	0.92kg (2.03lbs)
Frequency Range	FCC: 902 - 928 MHz ETSI: 865 - 868 MHz
Gain	10 dBi
VSWR	≤ 1.5
Horizontal Beamwidth	55°
Vertical Beamwidth	53.5°
Polarization	Linear Horizontal
Cross-polarization	Below -15dB
Front to back ratio	-15 dB
Maximum Input Power	6 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)



Radiation Pattern



----- Vertical Plane



----- Horizontal Plane