



10 dBi Gain Linear Antenna

Applications

- Car Parking Management
- Vehicle Access Control
- Asset Tracking

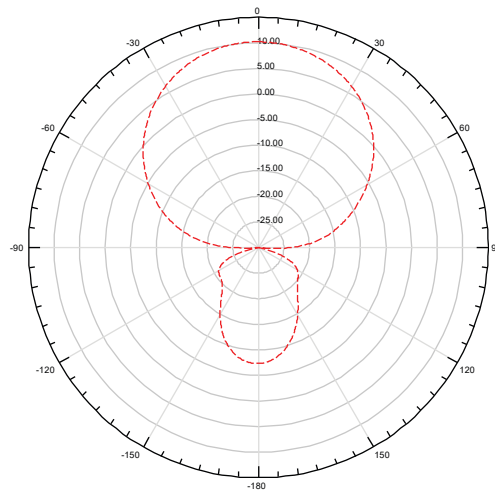


Specifications

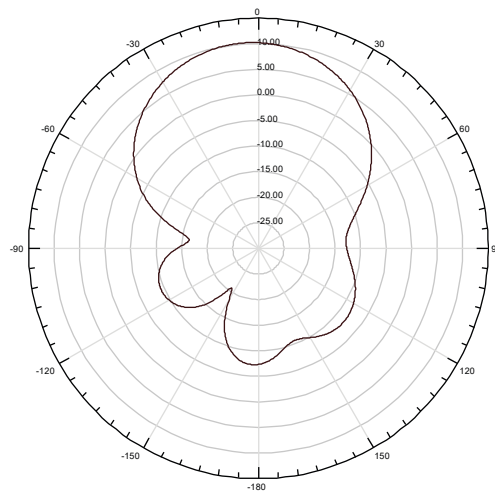
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|-----------------------|-------------------------------------------|
| Dimensions | 305 x 305 x 32 mm (12 x 12 x 1.25") |
| Weight | 0.92kg (2.03lbs) |
| Frequency Range | FCC: 902 - 928 MHz ETSI: 865 - 868 MHz |
| Gain | 10 dBi |
| VSWR | ≤ 1.5 |
| 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