



C-Band Array Antenna

for Radar, Communication, Identification Systems and Other Applications



Frequency C-Band

Bandwidth 300MHz

VSWR 1.5:1

Gain 12dBi

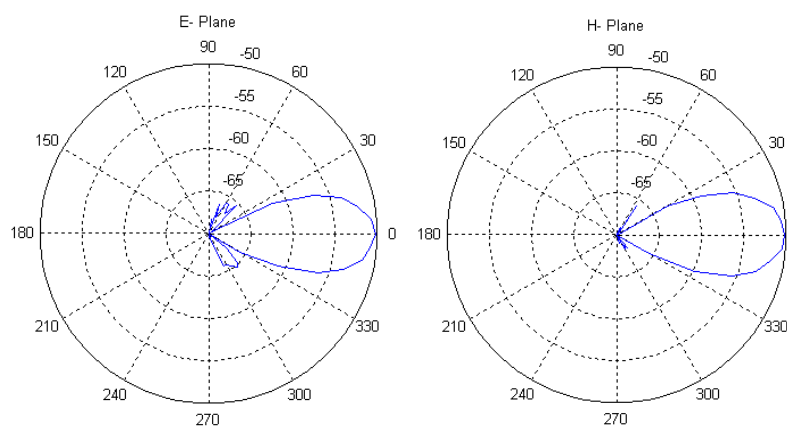
Polarization Linear (Vertical)

Size 5.5 × 4 × 1.4 inches

Connector Customized

Input Impedance 50 Ω

EMAG 4x4 C-Band Array Antenna



E & H Plane Beam Pattern

Azimuth 3dB beamwidth: 45°

Elevation 3dB beamwidth: 40°

- Frequency and other characteristics can be modified to customer specification
- Useful for various applications (radar, communication, identification, etc.)