

Broadband Antenna

ANT-205 Technical Sheet



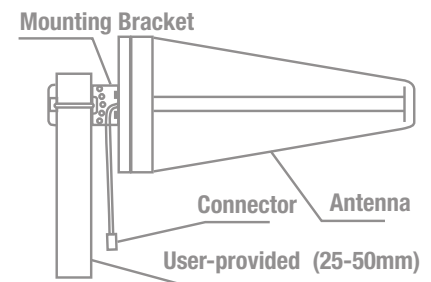
Applications

- GSM, CDMNPCS, 3G, LTE
- 698 to 2700MHz band

Features

- Broadband, Low VSWR
- Sealed with radome, strong protection
- Supplied with mast down-tilt bracket

Installation Sketch



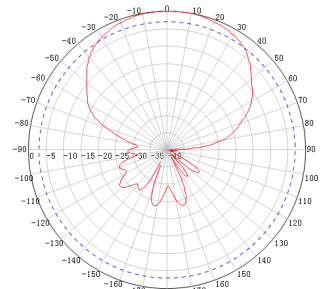
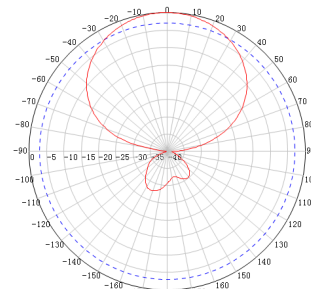
Specifications

Model	ANT-205	
Frequency Range (MHz)	698 to 960MHz	1710 to 2700
Gain-dBi	10	11
VSWR	≤1.5	≤1.8
Vertical Beamwidth °	50	40
Horizontal Beamwidth °	75	60
F/B Ratio (dB)	≥15	≥18
Impedance Ω	50	
Polarisation	Vertical	
Maximum Power (watts)	50	
Connector	N-Type or customized	
Length (cm)	44.2	
Weight (kg)	1	
Mast Diameter (mm)	25 to 50	

700Mhz

Elevation

2700Mhz



700Mhz

Azimuth

2700Mhz

