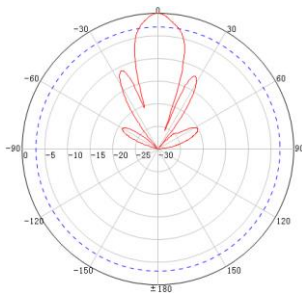




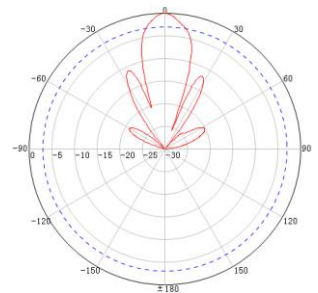
500-790MHz 16dBi Parabolic Grid Antenna  
Model: DP-500/700-16-1.2



Electrical Specifications	
Frequency Range	500-790 MHz
Gain	16 dBi
VSWR	≤1.5
Polarization	Horizontal or Vertical
F/B Ratio	≥25 dB
Horizontal Beamwidth	22°
Vertical Beamwidth	20°
Input Impedance	50 Ω
Max.Power	200 W
Lightning Protection	DC Ground
Mechanical Specifications	
Connector	N-Female
Dimensions	Ø1200 mm
Packing Size	1400×1400×350 mm
Weight	8.6 kg
Reflector Material	Aluminum
Rated Wind Velocity	210 km/h
Operating Temperature	-40°C to +65 °C
Mounting Pole	Ø48-Ø110 mm



H-Plane



V-Plane