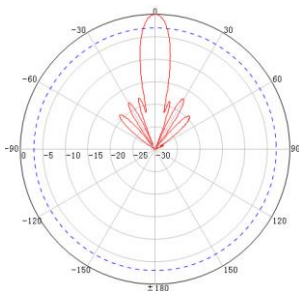




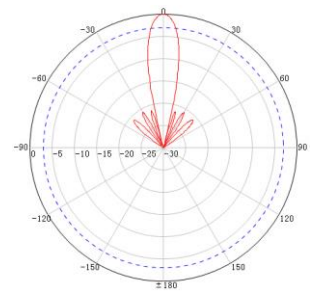
500-790MHz 20dBi Parabolic Grid Antenna
Model: DP-500/700-20-1.8



Electrical Specifications	
Frequency Range	500-790 MHz
Gain	20 dBi
VSWR	≤ 1.5
Polarization	Horizontal or Vertical
F/B Ratio	≥ 30 dB
Horizontal Beamwidth	11°
Vertical Beamwidth	11°
Input Impedance	50 Ω
Max.Power	200 W
Lightning Protection	DC Ground
Mechanical Specifications	
Connector	N-Female
Dimensions	$\varnothing 1800$ mm
Packing Size	2000x2000x450 mm
Weight	20.0 kg
Reflector Material	Aluminum
Rated Wind Velocity	210 km/h
Operating Temperature	-40°C to +65 °C
Mounting Pole	$\varnothing 48$ - $\varnothing 110$ mm



H-Plane



V-Plane