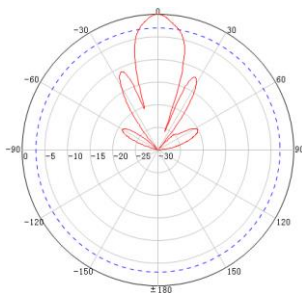




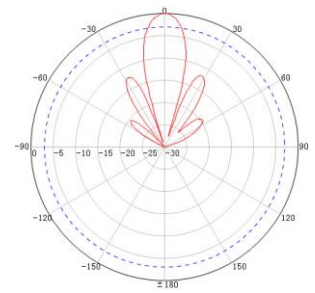
400-470MHz 14dBi Parabolic Grid Antenna
Model: DP-400/470-14-1.2



Electrical Specifications	
Frequency Range	400-470 MHz
Gain	14 dBi
VSWR	≤ 1.5
Polarization	Horizontal or Vertical
F/B Ratio	≥ 22 dB
Horizontal Beamwidth	22°
Vertical Beamwidth	18°
Input Impedance	50 Ω
Max.Power	200 W
Lightning Protection	DC Ground
Mechanical Specifications	
Connector	N-Female
Dimensions	$\varnothing 1200$ mm
Packing Size	1400x1400x350 mm
Weight	8.6 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