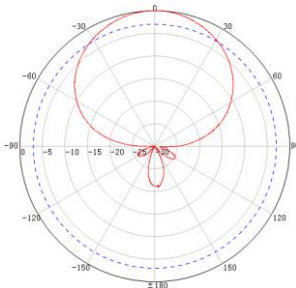




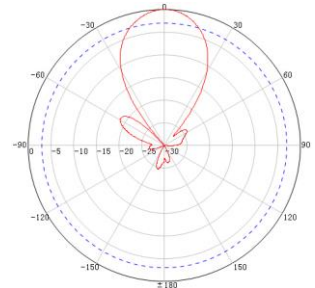
800-2500MHz 10dBi 65° Directional Sector Antenna
Model: DB-800/2500-10-65



Electrical Specifications		
Frequency Range	806-960 MHz	1710-2500 MHz
Gain	10 dBi	
VSWR	≤1.5	
Polarization	Vertical	
Front to Back Ratio	≥20 dB	
Horizontal Beamwidth	65°	
Vertical Beamwidth	30°	
Input Impedance	50 Ω	
Max.Power	200 W	
Lightning Protection	DC Ground	
Mechanical Specifications		
Connector	N-Female	
Dimensions	550x288x130 mm	
Packing Size	630x330x150 mm	
Weight	4.0 kg	
Reflector Material	Aluminum	
Radome Material	ABS	
Rated Wind Velocity	210 km/h	
Operating Temperature	-40°C to +65 °C	
Mounting Pole	Ø38-Ø72 mm	



H-Plane



V-Plane