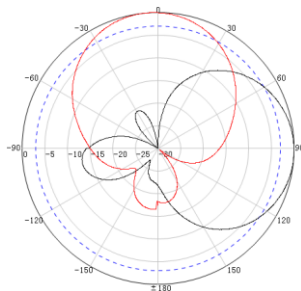




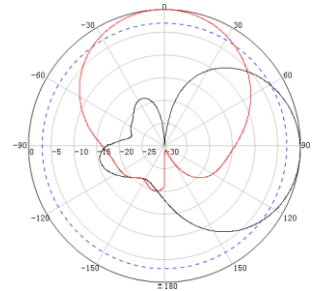
806-960/1710-2500MHz 12dBi MIMO Sector Antenna  
Model: DB-800/2500S-12-65



Electrical Specifications		
Frequency Range	806-960 MHz	1710-2500 MHz
Gain	12 dBi	14 dBi
VSWR	≤1.8	
Polarization	±45°	
Front to Back Ratio	≥18 dB	
Horizontal Beamwidth	65/35°	
Vertical Beamwidth	65/35°	
Input Impedance	50 Ω	
Max.Power	100 W	
Lightning Protection	DC Ground	
Mechanical Specifications		
Connector	2×N-Female	
Dimensions	900×280×130 mm	
Packing Size	980×330×150 mm	
Weight	8.0 kg	
Reflector Material	Aluminum	
Radome Material	UV-PVC	
Rated Wind Velocity	210 km/h	
Operating Temperature	-40°C to +65 °C	
Mounting Pole	Ø38-Ø52 mm	



H-Plane



V-Plane