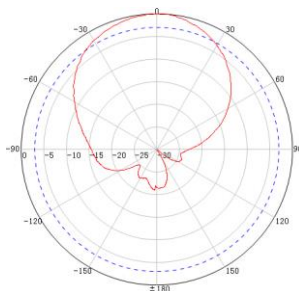




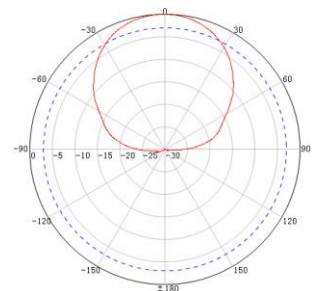
806-960/1710-2500MHz 7dBi Directional Panel Antenna
 Model: DB-800/2500-7-65-OD



Electrical Specifications		
Frequency Range	806-960 MHz	1710-2500 MHz
Gain	7 dBi	8 dBi
VSWR	≤ 1.5	
Polarization	Vertical	
Front to Back Ratio	≥ 15 dB	
Horizontal Beamwidth	65°	
Vertical Beamwidth	55°	
Input Impedance	50 Ω	
Max.Power	50 W	
Lightning Protection	DC Ground	
Mechanical Specifications		
Connector	N-Female	
Dimensions	210×180×43 mm	
Packing Size	240×200×70 mm	
Weight	0.5 kg	
Reflector Material	Aluminum	
Radome Material	ABS	
Rated Wind Velocity	210 km/h	
Operating Temperature	-40°C to +65 °C	
Mounting Pole	Ø38-Ø52 mm	



H-Plane



V-Plane