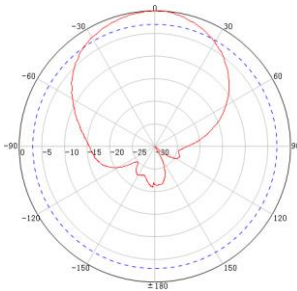




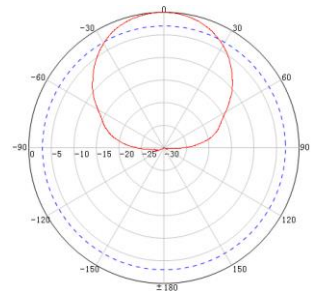
698-2700MHz Low PIM Indoor Panel Antenna  
Model: DB-698/2700-7-65A-LP



Electrical Specifications		
Frequency Range	698-960 MHz	1710-2700 MHz
Gain	6.5 dBi	9 dBi
VSWR	≤2.0	≤1.8
Polarization	Vertical	
PIM, 3rd Order, 2x20W	≤-150 dBc	
Front to Back Ratio	≥13 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	168x158x50 mm	
Weight	0.4 kg	
Reflector Material	Aluminum	
Radome Material	ABS (UV Stabilized)	
Rated Wind Velocity	210 km/h	
Operating Temperature	-40°C to +65 °C	



H-Plane



V-Plane