



806-960/1710-2500MHz 6-9dBi MIMO Panel Antenna
Model: DB-800/2500S-9-65A

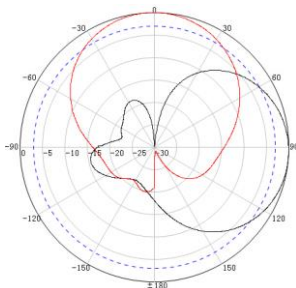


Electrical Specifications

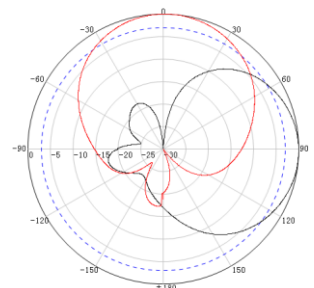
Frequency Range	806-960 MHz	1710-2500 MHz
Gain	7.0 dBi	8.5 dBi
VSWR	≤2.0	≤1.8
Polarization	±45°	
Isolation	23 dB	
Horizontal Beamwidth	73°	65°
Vertical Beamwidth	70°	55°
Input Impedance	50 Ω	
Max.Power	50 W	
Lightning Protection	DC Ground	

Mechanical Specifications

Connector	2 x N-Female
Dimensions	315x195x68 mm
Shipping Dimensions,	435x210x85 mm
Weight	0.7 kg
Reflector Material	Brass and PCB
Radome Material	ABS
Operating Temperature	-40°C to +65°C



H-Plane



V-Plane