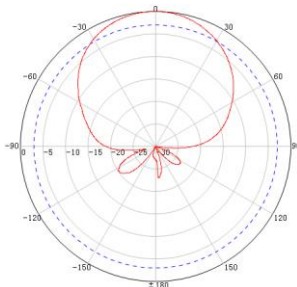




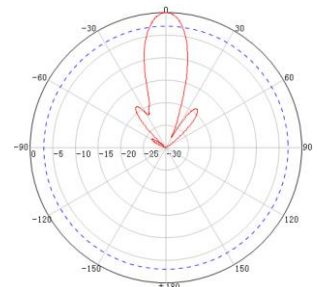
5GHz 15dBi MIMO Panel Antenna
Model: DB-5800S-15-65



Electrical Specifications	
Frequency Range	5150-5850 MHz
Gain	15 dBi
VSWR	≤ 1.8
Polarization	$\pm 90^\circ$
F/B Ratio	≥ 25 dB
Horizontal Beamwidth	65°
Vertical Beamwidth	15°
Input Impedance	50Ω
Max.Power	100 W
Lightning Protection	DC Ground
Mechanical Specifications	
Connector	2×N-Female
Dimensions	257×167×55 mm
Packing Size	280×180×80 mm
Weight	0.6 kg
Reflector Material	Aluminum
Radome Material	ABS
Rated Wind Velocity	210 km/h
Operating Temperature	-40°C to +65 °C
Mounting Pole	$\varnothing 38$ - $\varnothing 52$ mm



H-Plane



V-Plane