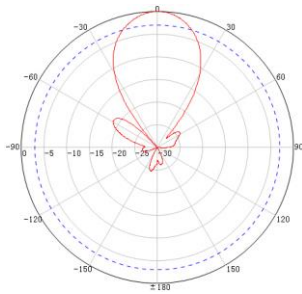




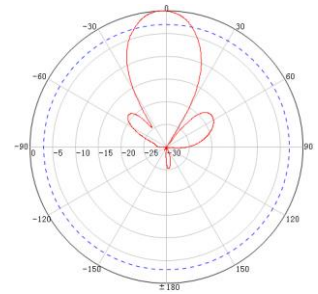
5GHz 15dBi MIMO Panel Antenna
Model: DB-5800S-15-30



Electrical Specifications	
Frequency Range	5500-5850 MHz
Gain	15 dBi
VSWR	≤ 1.5
Polarization	$\pm 90^\circ$
F/B Ratio	≥ 25 dB
Horizontal Beamwidth	30°
Vertical Beamwidth	22°
Input Impedance	50Ω
Max.Power	100 W
Lightning Protection	DC Ground
Mechanical Specifications	
Connector	2×N-Female
Dimensions	140×120×40 mm
Packing Size	160×140×80 mm
Weight	1 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