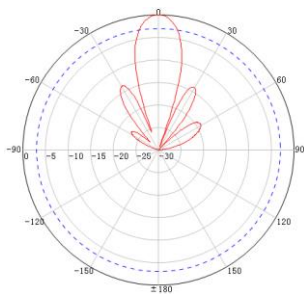




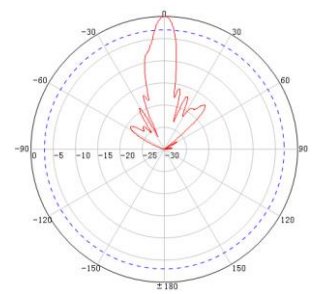
2.4GHz 18dBi MIMO Panel Antenna
Model: DB-2400S-18-22



Electrical Specifications	
Frequency Range	2400-2500 MHz
Gain	18 dBi
VSWR	≤ 1.5
Polarization	Horizontal+Vertical
F/B Ratio	≥ 23 dB
Horizontal Beamwidth	22°
Vertical Beamwidth	9°
Input Impedance	50 Ω
Max.Power	100 W
Lightning Protection	DC Ground
Mechanical Specifications	
Connector	2xN-Female
Dimensions	385x385x35 mm
Packing Size	450x450x80 mm
Weight	2.2 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