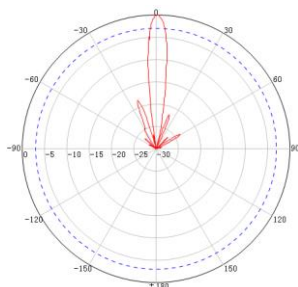




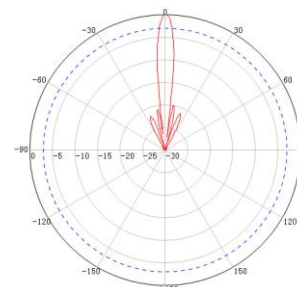
5GHz 28dBi MIMO Parabolic Dish Antenna  
Model: DP-5800S-28-0.6



Electrical Specifications	
Frequency Range	4900-5900MHz
Gain	28 dBi
VSWR	$\leq 2.0$
Polarization	$\pm 90^\circ$
F/B Ratio	$\geq 35$ dB
Horizontal Beamwidth	$7^\circ$
Vertical Beamwidth	$6^\circ$
Input Impedance	$50 \Omega$
Max.Power	100 W
Lightning Protection	DC Ground
Mechanical Specifications	
Connector	2×N-Female
Dimensions	$\varnothing 600$ mm
Packing Size	660×660×300 mm
Weight	5.5 kg
Reflector Material	Aluminum
Rated Wind Velocity	210 km/h
Operating Temperature	$-40^\circ\text{C}$ to $+65^\circ\text{C}$
Mounting Pole	$\varnothing 38$ - $\varnothing 80$ mm



H-Plane



V-Plane