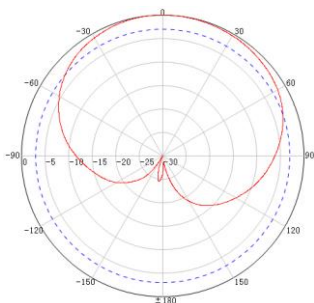




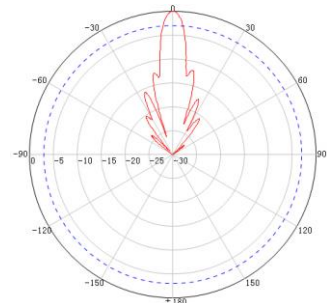
3.5GHz 16dBi 120° Sector Antenna  
Model: DB-3500-16-120



<b>Electrical Specifications</b>	
Frequency Range	3400-3600 MHz
Gain	16 dBi
VSWR	≤1.5
Polarization	Vertical
F/B Ratio	≥25 dB
Horizontal Beamwidth	120°
Vertical Beamwidth	8°
Input Impedance	50 Ω
Max.Power	100 W
Lightning Protection	DC Ground
<b>Mechanical Specifications</b>	
Connector	N-Female
Dimensions	750x115x55 mm
Packing Size	785x118x110 mm
Weight	4.2 kg
Reflector Material	Aluminum
Radome Material	UV-PVC
Rated Wind Velocity	210 km/h
Operating Temperature	-40°C to +65 °C
Mounting Pole	Ø38-Ø52 mm



H-Plane



V-Plane