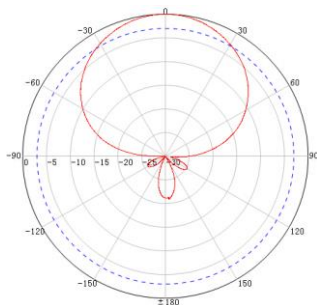




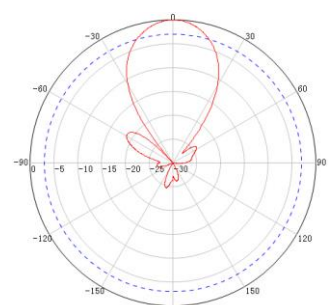
3.5GHz 14dBi Directional Panel Antenna  
Model: DB-3500-14-65



Electrical Specifications	
Frequency Range	3400-3600 MHz
Gain	14 dBi
VSWR	$\leq 1.5$
Polarization	Vertical
F/B Ratio	$\geq 25$ dB
Horizontal Beamwidth	65°
Vertical Beamwidth	16°
Input Impedance	50 $\Omega$
Max.Power	100 W
Lightning Protection	DC Ground
Mechanical Specifications	
Connector	N-Female
Dimensions	250×167×58 mm
Packing Size	260×175×83 mm
Weight	1.5 kg
Reflector Material	Aluminum
Radome Material	ABS
Rated Wind Velocity	210 km/h
Operating Temperature	-40°C to +65 °C
Mounting Pole	Ø38-Ø52 mm



H-Plane



V-Plane