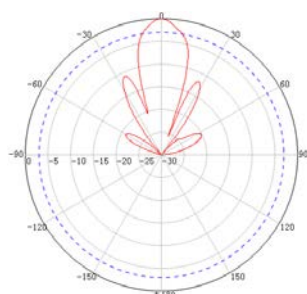


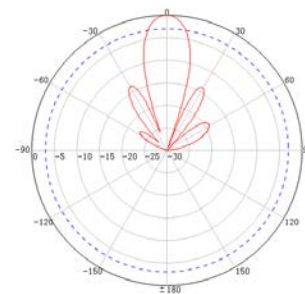


1920-2170MHz 14dBi Directional Panel Antenna
Model: DB-1920/2170-14-20

Electrical Specifications	
Frequency Range	1920-2170 MHz
Gain	14 ± 1 dBi
VSWR	≤ 1.5
Polarization	Vertical
F/B Ratio	≥ 20 dB
Horizontal Beamwidth	$22 \pm 3^\circ$
Vertical Beamwidth	$20 \pm 3^\circ$
Input Impedance	50Ω
Max.Power	100 W
Lightning Protection	DC Ground
Mechanical Specifications	
Connector	N-Female
Dimensionss	305×305×25 mm
Packing Size	330×330×80 mm
Weight	1.5 kg
Reflector Material	Aluminum
Rated Wind Velocity	210 km/h
Operating Temperature	-40°C to +65 °C
Mounting Pole	Ø38-Ø52 mm



H-Plane



V-Plane