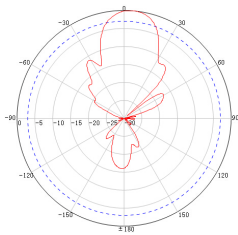




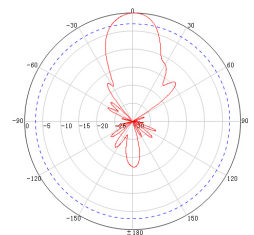
1710-2170MHz 16dBi Directional Yagi Antenna
Model: BM-1710/2170-16-19



Electrical Specifications	
Frequency Range	1710-2170 MHz
Gain	16 dBi
VSWR	≤ 1.5
Polarization	Vertical
Front to Back Ratio	≥ 18 dB
Horizontal Beamwidth	28°
Vertical Beamwidth	25°
Input Impedance	50 Ω
Max.Power	100 W
Lightning Protection	DC Ground
Mechanical Specifications	
Connector	N-Female
Dimensions	890 mm
Packing Size	905×100×45 mm
Weight	0.45 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