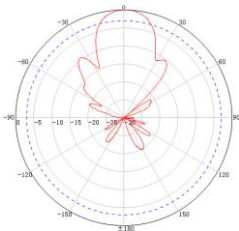




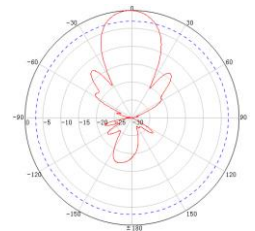
1710-2170MHz 14dBi Directional Yagi Antenna  
Model: BM-1710/2170-14-14



<b>Electrical Specifications</b>	
Frequency Range	1710-2170 MHz
Gain	14 dBi
VSWR	$\leq 1.5$
Polarization	Vertical
Front to Back Ratio	$\geq 17$ dB
Horizontal Beamwidth	31°
Vertical Beamwidth	28°
Input Impedance	50 $\Omega$
Max.Power	100 W
Lightning Protection	DC Ground
<b>Mechanical Specifications</b>	
Connector	N-Female
Dimensions	720 mm
Packing Size	735x100x45 mm
Weight	0.38 kg
Reflector Material	Aluminum
Rated Wind Velocity	210 km/h
Operating Temperature	-40°C to +65 °C
Mounting Pole	$\varnothing 38$ - $\varnothing 52$ mm



H-Plane



V-Plane