



XingYue Communication Technology Co., Ltd.

Product Name: Fiberglass Omni Antenna

Product Model: XY113701

Electrical Specifications	
Frequency Range	1920-2170MHz
Polarization Type	Vertical
Gain	6.5dBi
VSWR	≤1.5:1
Horizontal Beamwidth	180°
Vertical Beamwidth	40°
Front-to-back Ratio	≥8dB
Input Impedance	50Ω
Max Power	100W
Lightning Protection	DC Ground
Mechanical Specifications	
Connector Type	N Female
Dimensions(D*H)	Φ37*550mm(1.5*21.6in)
Radiating Element Material	Copper
Weight	0.8kg
Radome Material	FRP
Radome Color	White
Mounting Pole	Φ30~55mm
Operating Temperature	-40°C ~ 60°C
Max Wind Velocity	200 km/h



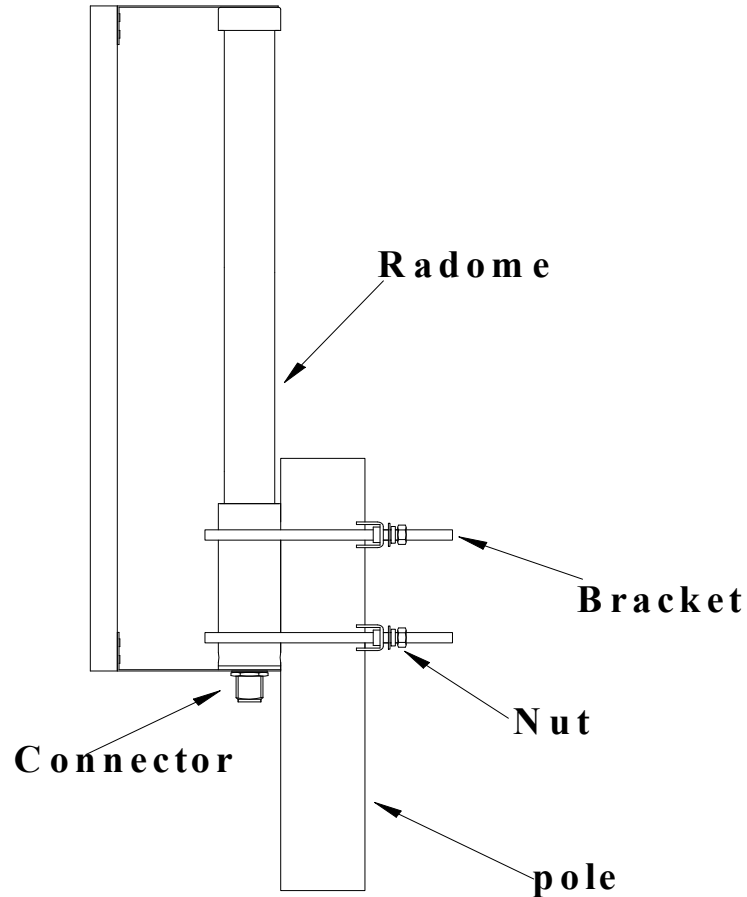
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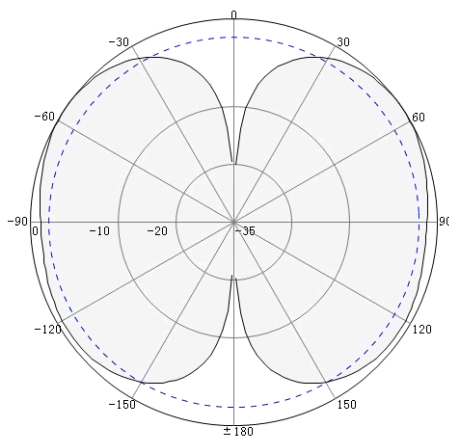


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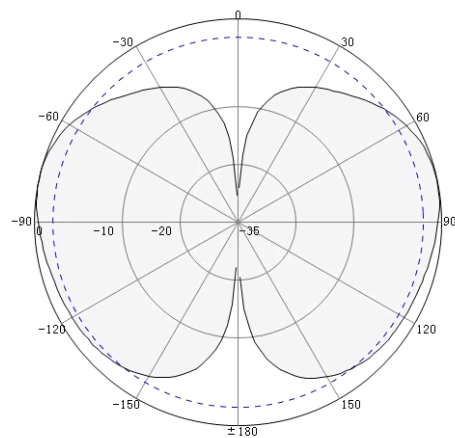
Installation Guide:



Directional Pattern:



Horizontal Pattern



Vertical Pattern