



XingYue Communication Technology Co., Ltd.

Product Name: Fiberglass Omni Antenna

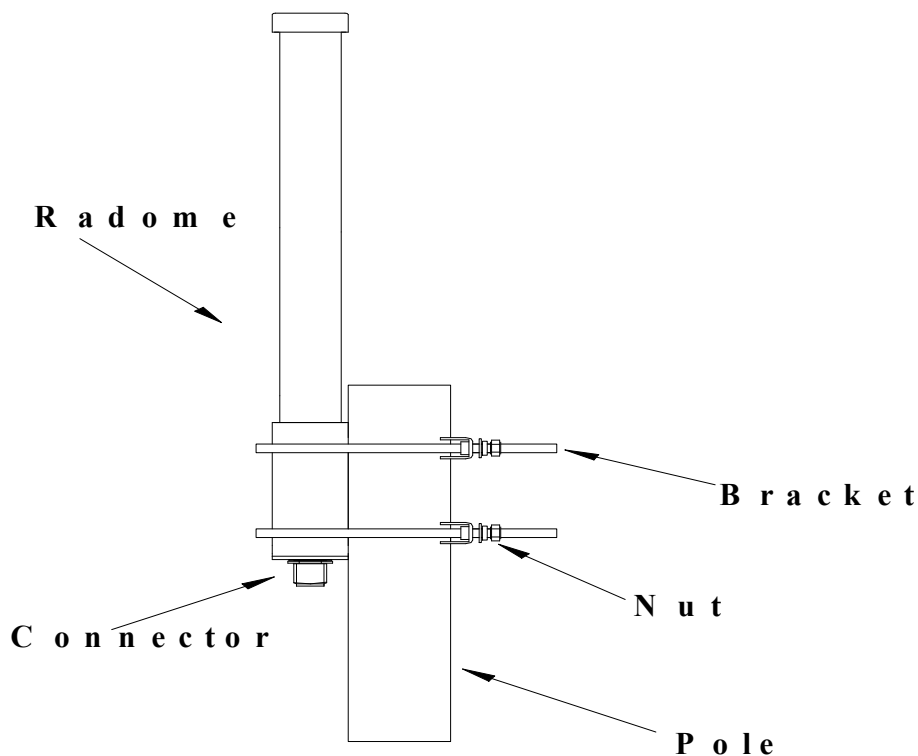
Product Model: XY113702

Electrical Specifications	
Frequency Range	1710-1880MHz
Polarization Type	Vertical
Gain	11±1dBi
VSWR	≤1.5:1
Horizontal Beamwidth	360°
Vertical Beamwidth	8°±2 °
Out of Roundness	±1.5 dB
Input Impedance	50Ω
Max Power	100W
Lightning Protection	DC Ground
Mechanical Specifications	
Connector Type	N Female
Dimensions(D*H)	Φ37*1500mm(1.5*59in)
Radiating Element Material	Copper
Weight	1.5kg
Radome Material	FRP
Radome Color	White
Mounting Pole	Φ30~55mm
Operating Temperature	-40°C ~ 60°C
Max Wind Velocity	200 km/h

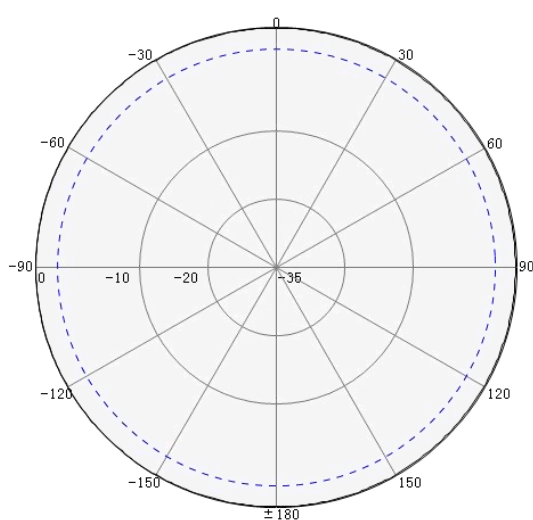


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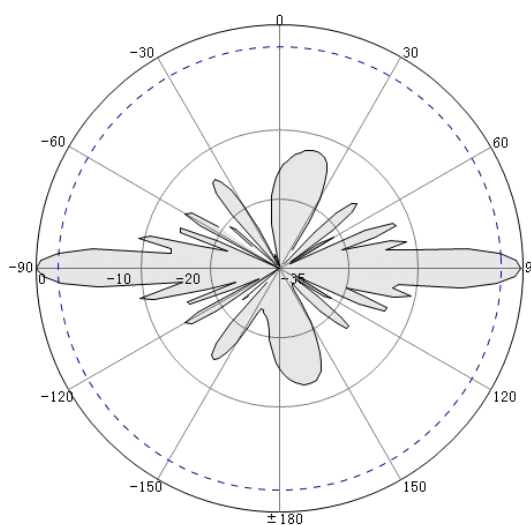
Installation Guide:



Directional Pattern:



Horizontal Pattern



Vertical Pattern