



XingYue Communication Technology Co., Ltd.

Product Name: Panel Antenna

Product Model: XY111718

Electrical Specifications	
Frequency Range	1920-2170MHz
Polarization Type	Vertical
Gain	23±1 dBi
VSWR	≤1.5:1
Horizontal Beamwidth	33° ±5°
Vertical Beamwidth	4° ±1°
Front-to-back Ratio	≥25dB
Input Impedance	50 Ω
Max Power	100W
Lightning Protection	DC Ground
Mechanical Specifications	
Connector Type	N Female
Dimensions (L*W*H)	2000*280*80mm(78.7*11*3.1in)
Radiating Element Material	Aluminum
Reflector Material	Aluminum
Weight	13kg
Radome Material	UPVC
Radome Color	Grey
Mounting Pole	φ 45~65mm
Max Wind Velocity	200 km/h
Operating Temperature	-40°C~60°C

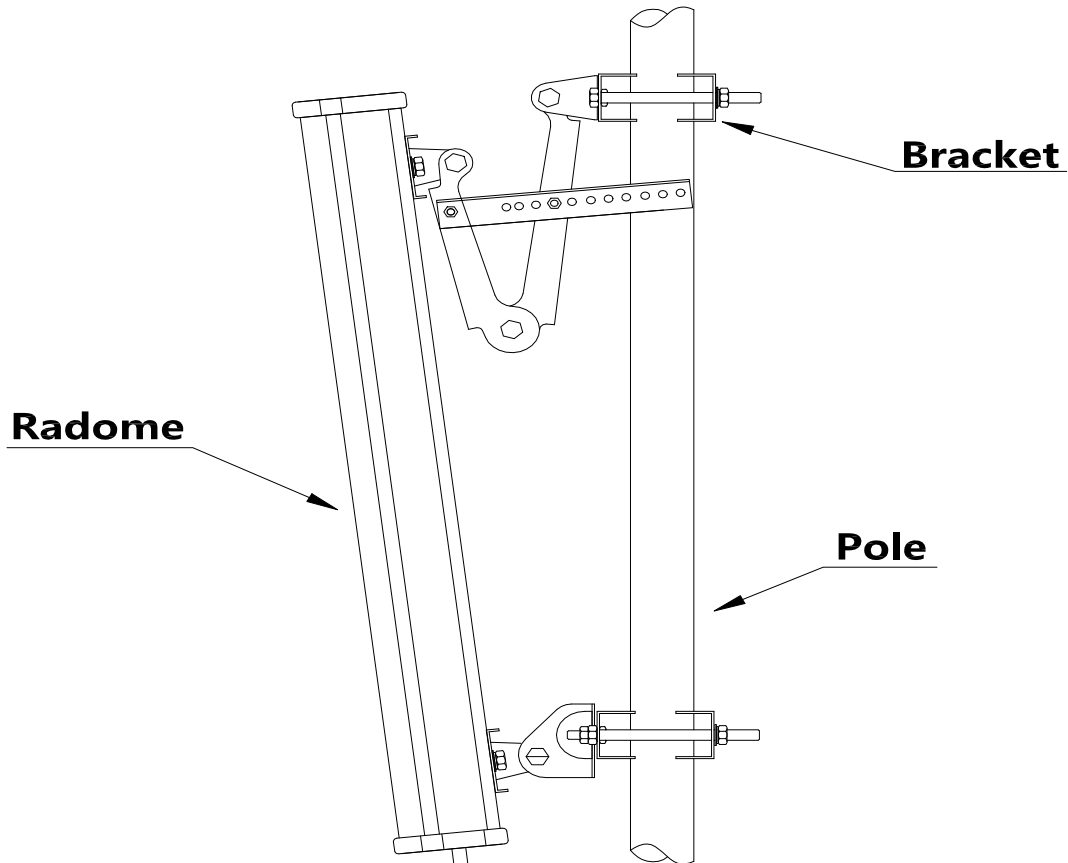


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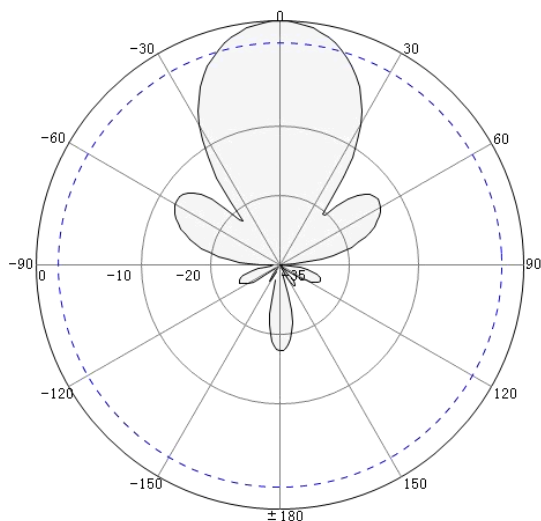
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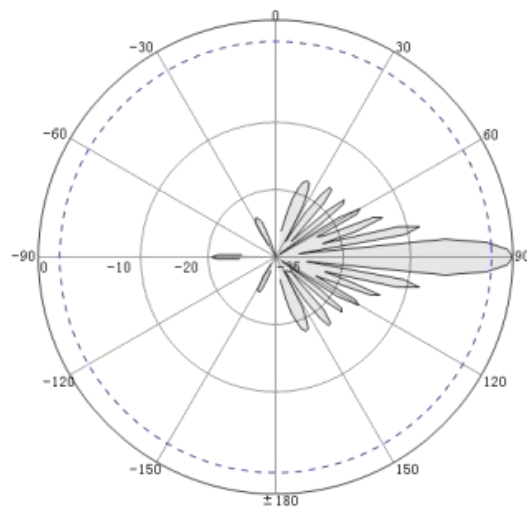
Installation Guide:



Directional Pattern:



Horizontal Pattern



Vertical Pattern