XingYue Communication Technology Co., Ltd.

Product Name: Panel Antenna

Product Model: XY221314

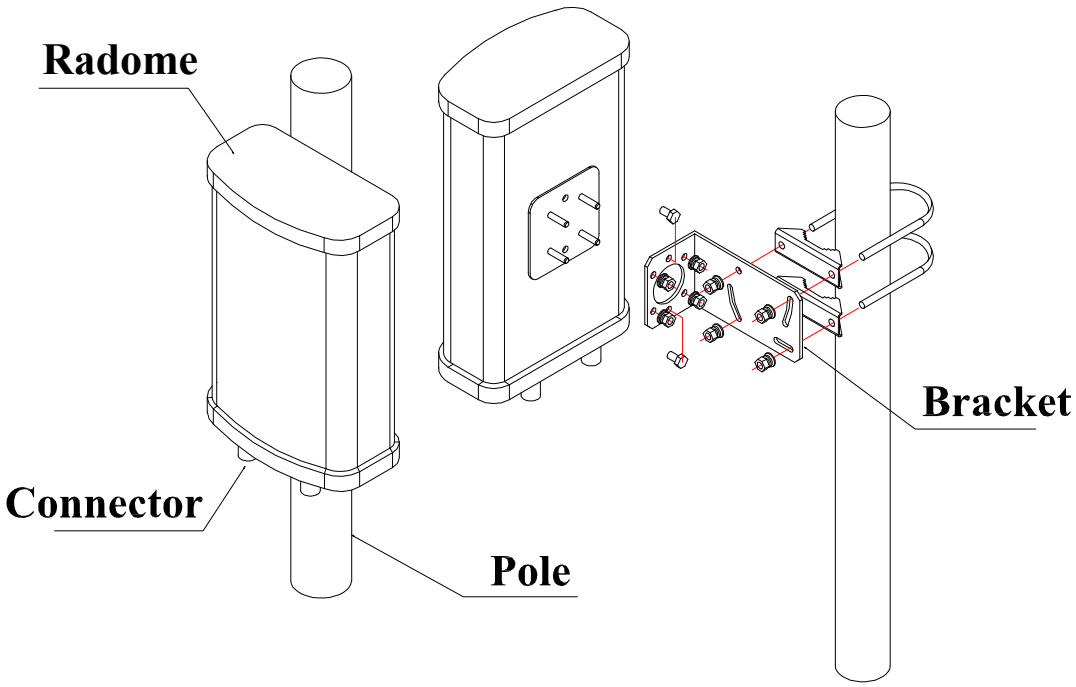
Electrical Specifications	
Frequency Range	2400-2500MHz
Polarization Type	±45°
Gain	11±1dBi
VSWR	≤1.5:1
Horizontal Beamwidth	65°±5°
Vertical Beamwidth	35°±3°
Front-to-back Ratio	≥22dB
Isolation	≥30dB
Input Impedance	50 Ω
Max Power	100 W
Lightning Protection	DC Ground
Mechanical Specifications	
Connector Type	2*N Female
Dimensions（L*W*H）	250*160*80mm(9.8*6.3*3.1in)
Radiating Element Material	Aluminum
Reflector Material	Aluminum
Weight	1.75kg
Radome Material	UPVC
Radome Color	Grey
Mounting Pole	Φ30～55mm
Operating Temperature	-40°C～60°C
Max Wind Velocity	200 km/h



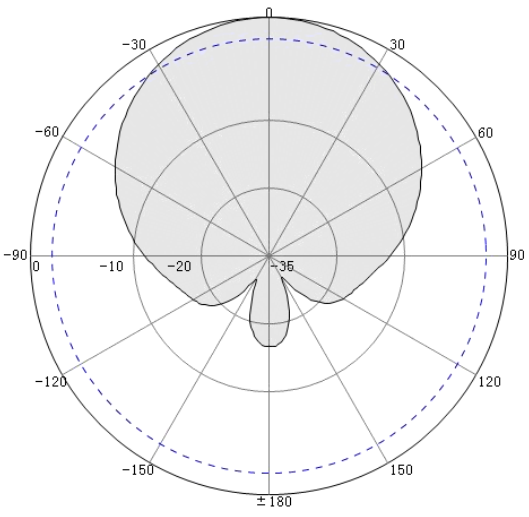
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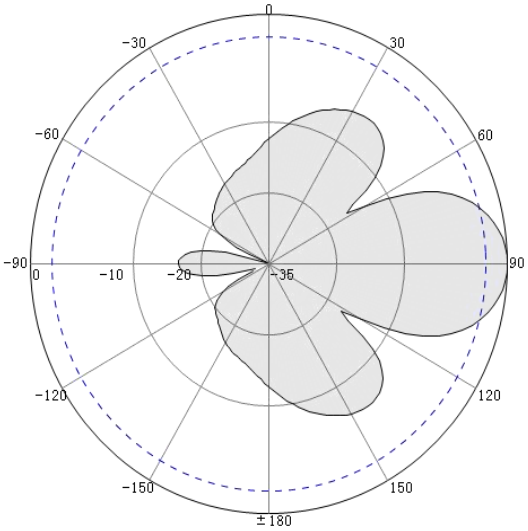
Installation Guide:



Directional Pattern:



Horizontal Pattern



Vertical Pattern

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