



XingYue Communication Technology Co., Ltd.

Product Name: LTE Wall Mount Antenna

Product Model: XY111608

Electrical Specifications

Frequency Range	698-800MHz	800-960MHz	1710-2700MHz
Polarization Type	Vertical		
Gain	6.5±1dBi	7±1dBi	9±1dBi
VSWR	≤1.8:1	≤1.8:1	≤1.5:1
Horizontal Beamwidth	90°±10°	80°±10°	65°±10°
Vertical Beamwidth	65°±10°	60°±10°	55°±10°
Front-to-back Ratio	≥12dB	≥13dB	≥15dB
Input Impedance	50Ω		
Max Power	50W		

Mechanical Specifications

Connector Type	SMA Male
Dimensions (L*W*H)	170*150*50mm(6.7*5.9*1.97in)
Radiating Element Material	Aluminum
Reflector Material	Aluminum
Weight	0.75kg
Radome Material	UABS
Radome Color	White
Mounting Pole	φ30-50mm
Cable Material	RG58
Operating Temperature	-40°C~60°C



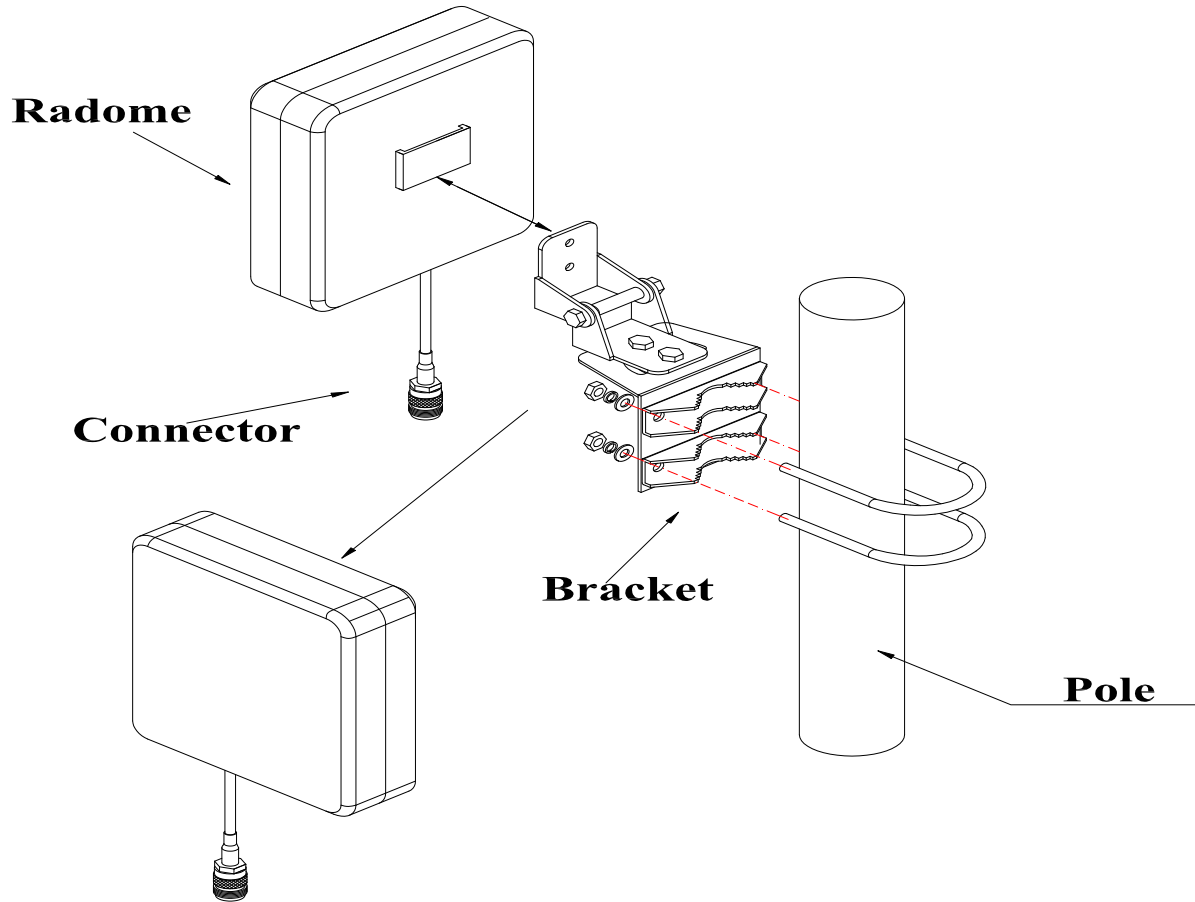
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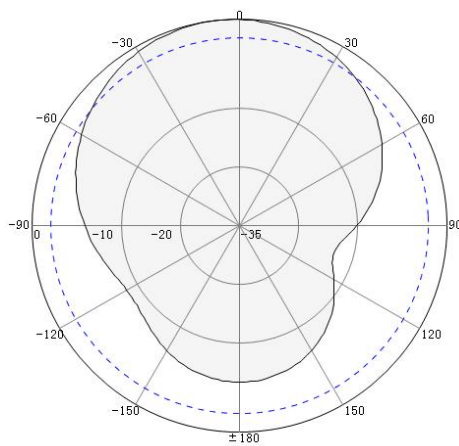


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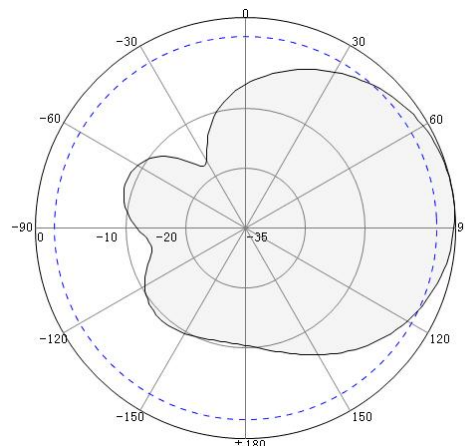
Installation Guide:



Directional Pattern:



Horizontal Pattern



Vertical Pattern