XingYue Communication Technology Co., Ltd.

Product Name: Wall Mount Antenna

Product Model: XY211901

Electrical Specifications		
Frequency Range	2400-2500MHz	5150-5850MHz
Polarization Type	Vertical	
Gain	8±1dBi	10±1dBi
VSWR	≤1.8:1	≤2:1
Horizontal Beamwidth	60° ±5°	50° ±5°
Vertical Beamwidth	60° ±5°	50° ±5°
Front-to-back Ratio	≥18dB	≥20dB
Input Impedance	50 Ω	
Max Power	50W	
Mechanical Specifications		
Connector Type	N Female	
Dimensions（L*W*H）	170*150*50mm(6. 7*5.9*2in)	
Radiating Element Material	Copper	
Reflector Material	Aluminum	
Weight	0.35kg	
Radome Material	UABS	
Radome Color	White	
Mounting	Wall Mounting	
Cable	RG58U	
Operating Temperature	-40ºC～60ºC	



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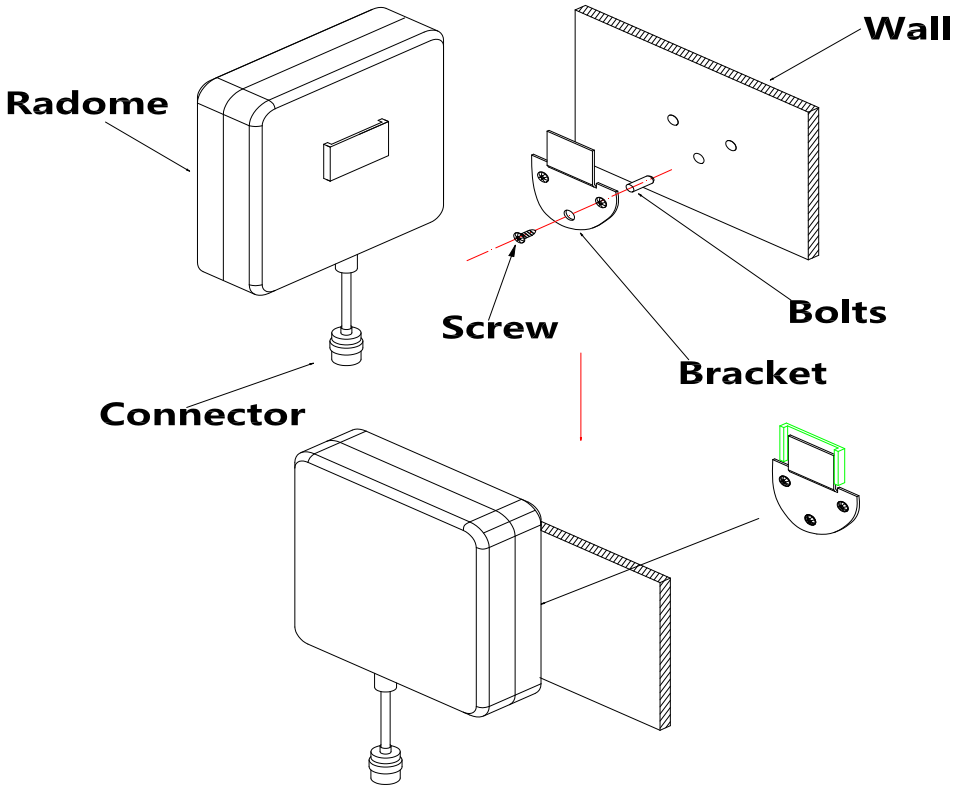
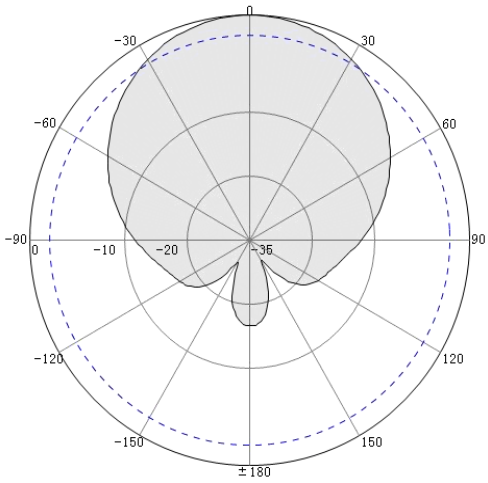
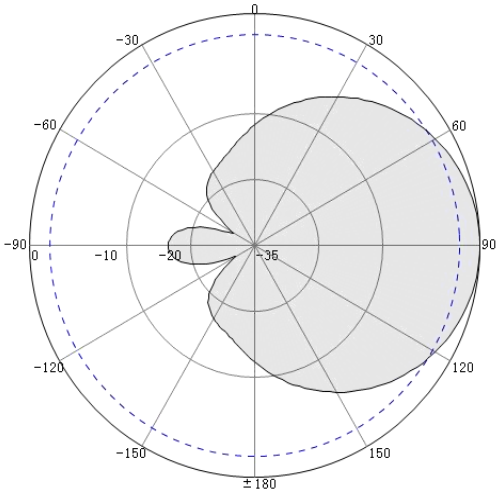
Installation Guide:



Directional Pattern:



Horizontal Pattern



Vertical Pattern

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