XingYue Communication Technology Co., Ltd.

Product Name: Panel Antenna

Product Model: XY121707

Electrical Specifications	
Frequency Range	1710-2700MHz
Polarization Type	±45°
Gain	11±1 dBi
VSWR	≤1.5:1
Horizontal Beamwidth	65° ±8°
Vertical Beamwidth	35° ±5°
Front-to-back Ratio	≥18dB
Isolation	≥28dB
Input Impedance	50Ω
Max Power	100W
Lightning Protection	DC Ground
Mechanical Specifications	
Connector Type	2*N Female
Dimensions（L*W*H）	230*160*80mm(9*6.3*3.1in)
Radiating Element Material	Aluminum
Reflector Material	Aluminum
Weight	2.5kg
Radome Material	UPVC
Radome Color	Gray
Mounting Pole	Φ30～50mm
Operating Temperature	-40ºC～60ºC
Max Wind Velocity	200 km/h

Add:No.11 GuangMing new RD, DongCheng area, DongGuan City,China
Tel: +86 - 769-22333955 **Fax: +86 - 769-22000020**
E-mail:xingyue@xytx86.com **Website:http://xytx86.com**

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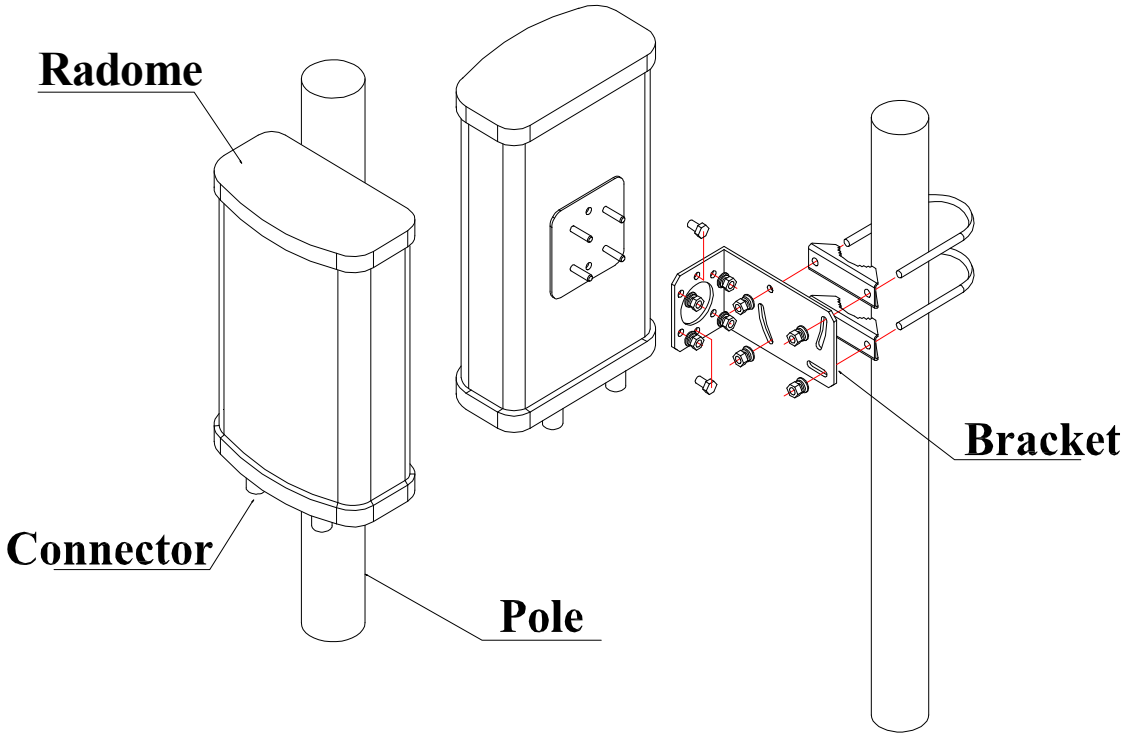
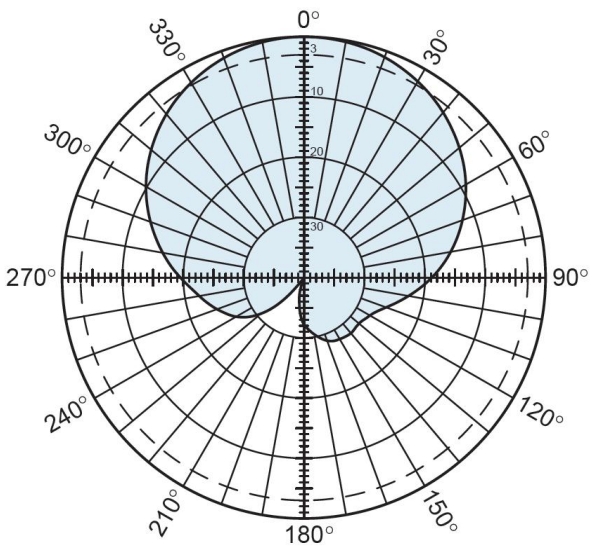
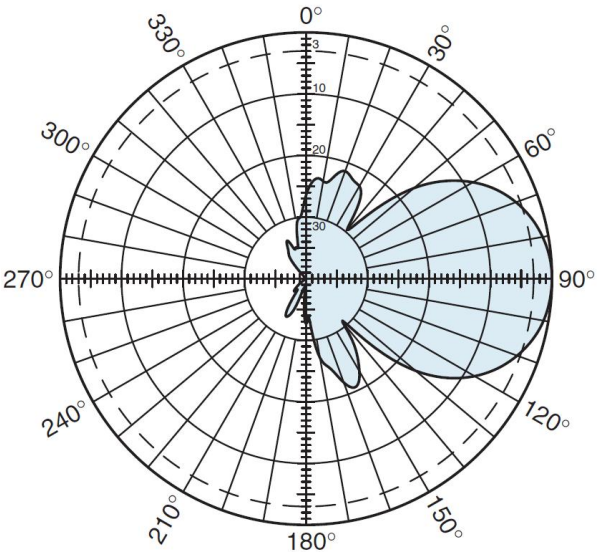
Installation Guide:



Directional Pattern:



Horizontal Pattern



Vertical Pattern

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