XingYue Communication Technology Co., Ltd.

Product Name: LTE Ceiling Mount Antenna

Product Model: XY123603

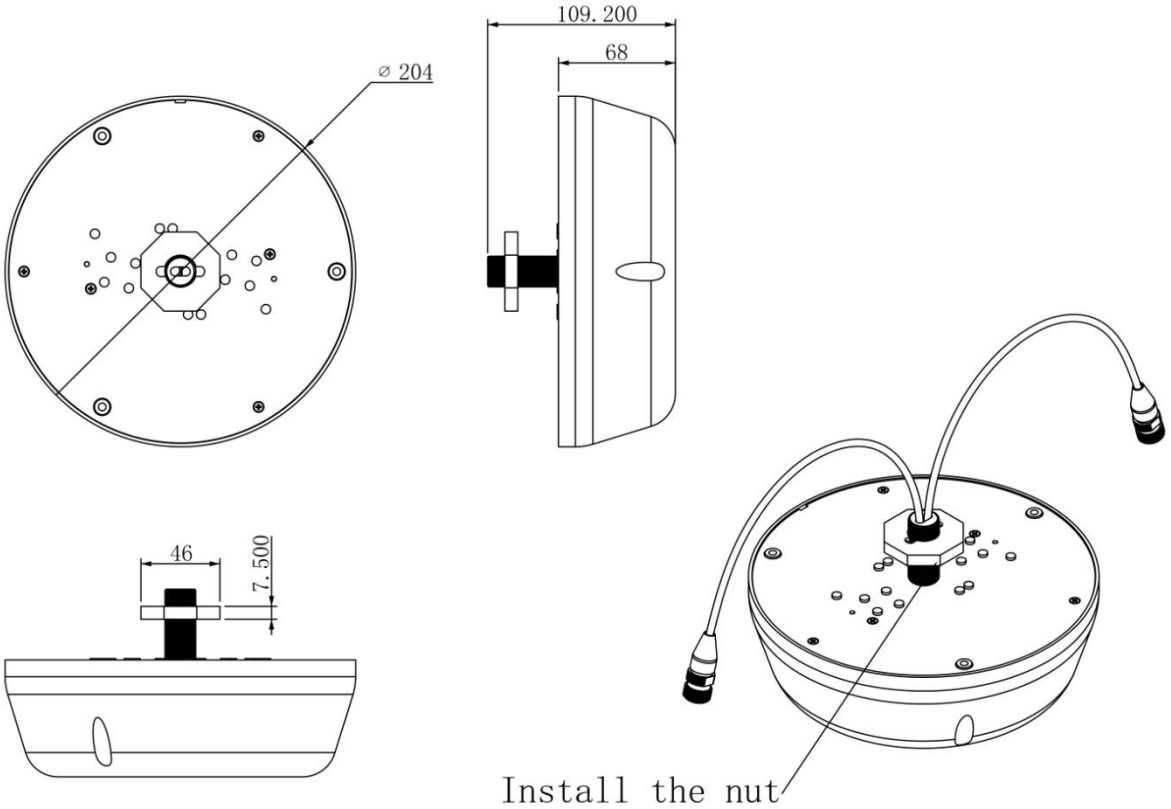
Electrical Specifications		
Frequency Range	800-960MHz	1710-2700MHz
Polarization Type	Vertical	
Gain	3.5±1dBi	5±1dBi
VSWR	≤1.5:1	≤1.5:1
Horizontal Beamwidth	360°	360°
Vertical Beamwidth	70° ±10°	50° ±5°
PIM (2*33dBm)	≤-107dBm	
Input Impedance	50Ω	
Max Power	50W	
Lightning Protection	DC Ground	
Mechanical Specifications		
Connector Type	2*N Female	
Dimensions（D*H）	Φ204*70mm(Φ8*2.7in)	
Radiating Element Material	Copper	
Reflector Material	Aluminum	
Weight	0.4kg	
Radome Material	UABS	
Radome Color	White	
Mounting	Ceiling Mounting	
Cable	RG141	
Operating Temperature	-40ºC～60ºC	



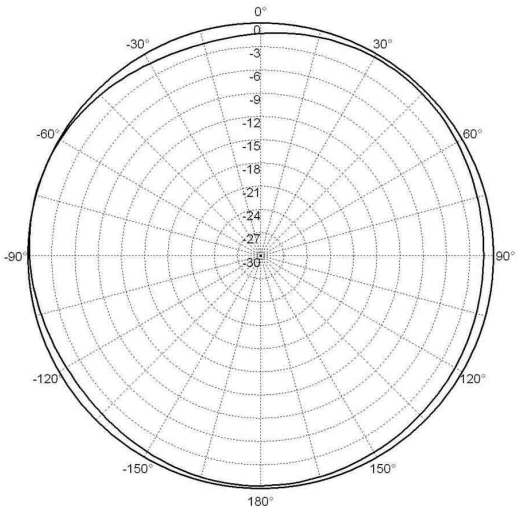
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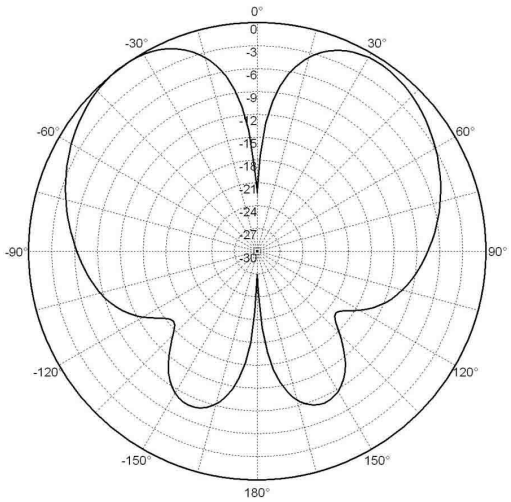
Product Diagram:



Directional Pattern:



Horizontal Pattern



Vertical Pattern

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