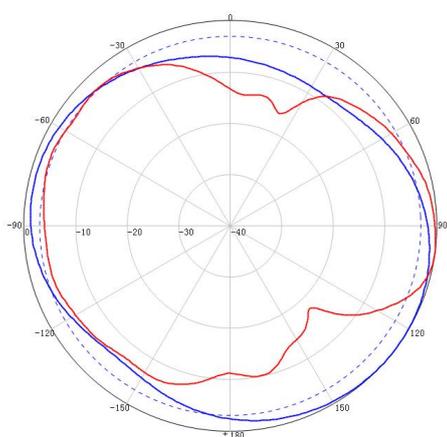
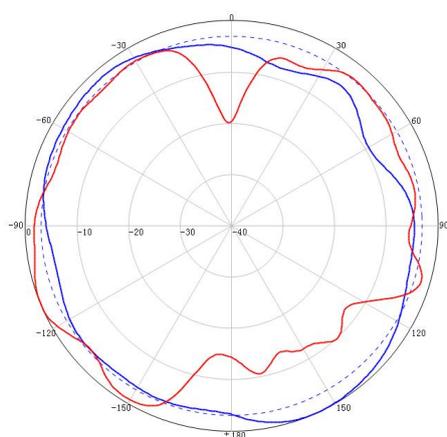
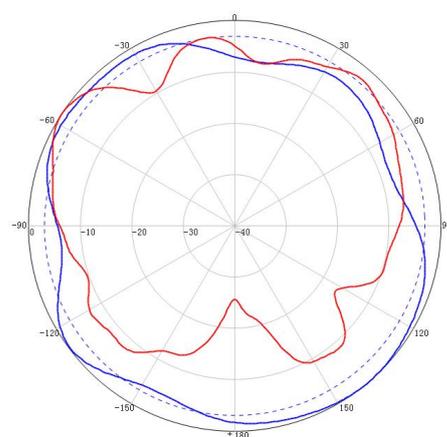


# 1-Port SISO Omnidirectional Ceiling Antenna

- 617-6000 MHz
- 3.5-5dBi / 360° / HPOL
- Used in 2G/3G/4G/5G/WLAN system, Low PIM

## TQJ-0660XDZ-M2

Electrical Specifications				
Frequency Range (MHz)	617~960	1710~2700	3300~3800	4900-6000
Polarization	Horizontal or Linear			
Peak Gain (dBi)	3.5	4	5	5
Horizontal Beam Width (°)	360, Omnidirectional			
Typical Vertical beam width (°)	90	65	50	40
VSWR	≤2.0	≤1.8		
Intermodulation IM3 (2×43dBm carrier) (dBc)	≤-150			/
Impedance (Ω)	50			
Maximum Power (W)	50			
Lighting protection	DC Ground			
Mechanical Specifications				
Connector	4.3-10 Female or N Female			
Connector Position	SIDE			
Antenna Size (mm)	Φ207*56			
Packing Size (mm)	213*168*204			
Weight (kg)	≤0.4			
Radome Material	ABS			
Radome Color	White			
Operating Humidity (%)	5~95			
Operating Temperature (°C)	-40~60			
Application	Indoor			
Mounting	Screw			
Typical Pattern				
 <p>617~960MHz</p>		 <p>1710~2700MHz</p>		 <p>3300~6000MHz</p>

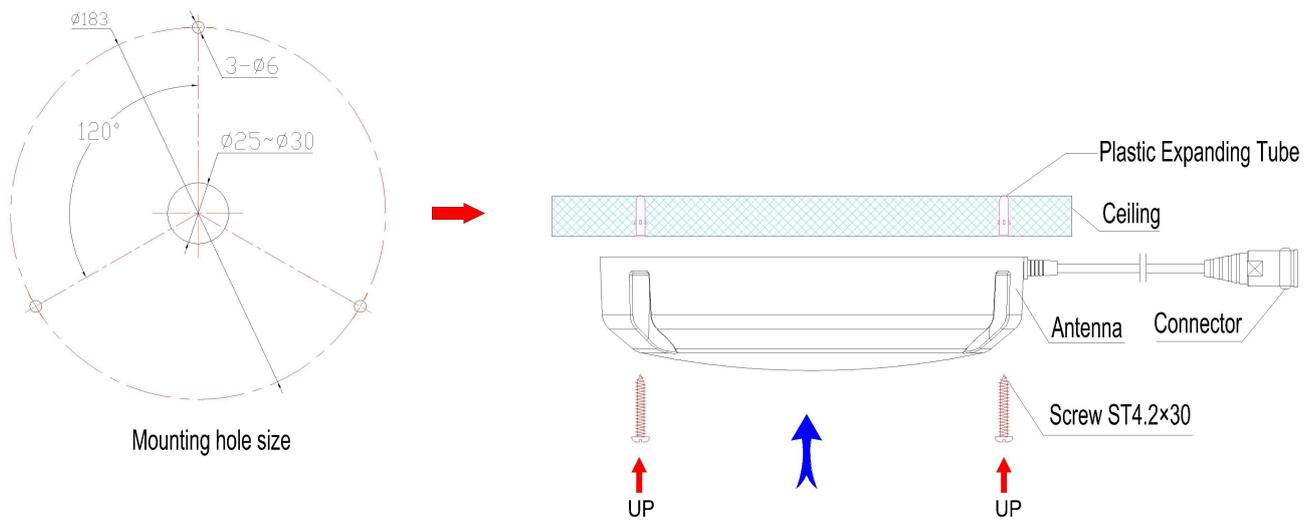
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## Product Information



## Installation Sketch



1. Drill three  $\Phi 6$  hole on the ceiling.
2. Install the antenna as the following picture shows then tighten the screws.
3. Connect the RF jumper to antenna connector.