

## Indoor Omni-directional Ceiling Mounted Antenna

### PM-AS-IXD-360H05QTW50-KT

H Pol, 360°

698-960/1710-2700/3300-4000MHz

3.0/4.0/5.0dBi

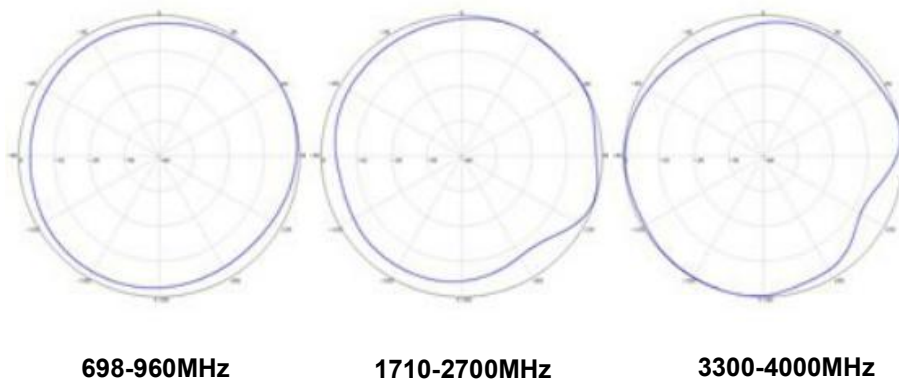


### Electrical Specifications

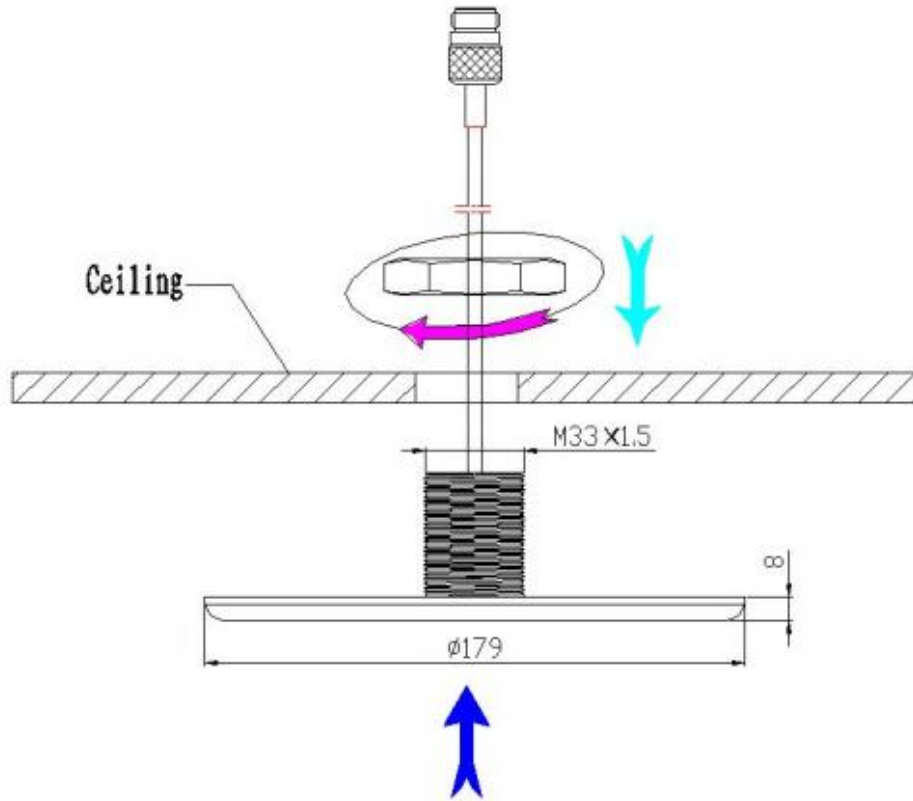
Parameters	Unit	Specifications		
Frequency Range	MHz	698-960	1710-2700	3300-4000
Polarization	deg	Linear, Horizontal		
Gain	dBi	3.0	4.0	5.0
H-Beamwidth	deg	360		
VSWR		≤1.5		
PIM3 at 2x43 dBm	dBc	≤-150		
Impedance	Ω	50		
Max. Power	W	50		

### Mechanical Specifications

Parameters	Unit	Specifications
Product Dimension, ΦxH	mm	Φ179x8
Product Weight	kg	0.22
Mounting		Fixed with nut
Radome Material		ABS, White, RAL9003
Connector Type		4.3-10-Female
Operational Temperature	°C	-40~+60
Operational Humidity	%	5-95



## Installation Guide



1. Drill a  $\Phi 35 - \Phi 40$  hole on the ceiling
2. Install the antenna as the following picture shows then tighten the bolts
3. Connect the RF jumper to antenna connector