

TQJ-0525FS

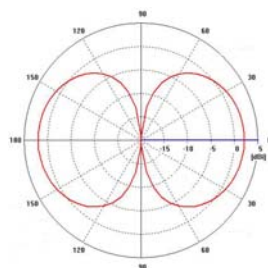
Broadband Omni-directional Ceiling Antenna

Technical Sheet

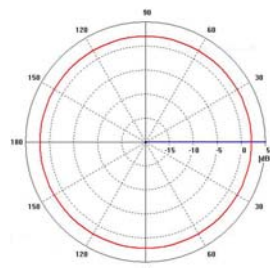


Features

- Broadband, cover 550~2500MHz 500 common band
- Light weight, Compact size
- UV Stable ABS Radome
- Perfect performance, Good adaptability of environment
- Extend a cable
- Supplied with mounting brackets



E Plane

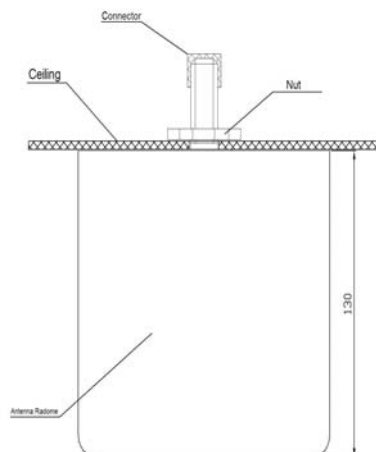


H Plane

Specifications

Model	TQJ-0525FS		
Freq.Range(MHz)	550~700	700~806	806~960 1710~2500
VSWR	≤2.5	≤2	≤1.5
Gain(dBi)	2	2.5	3.5
Beamwidth(°)	H Plane: 360 E Plane: 55		
Impedance(Ω)	50		
Polarization	Vertical		
Max.Power(W)	50		
Connector	N Female		
Dimension(mm)	Φ 100×130		
Weight(kg)	0.3		

Installation Sketch



Installation Instructions:

1. Drill a hole of Φ18mm on the ceiling needed mounting antenna, pull the connector through the hole and fix it with nut;
2. Join the connector and ensure its good contact.



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