



Omnidirectional Ceiling Antenna



Tip: Pictures are for reference only.
Please refer to physical objects.

- Model: FTQ-2458XD0305B
- Name: Omnidirectional Ceiling Antenna
- Freq.Range: 2400 to 2500 / 5150 to 5850 MHz
- Communications system:
2.4/5.8GHz WLAN/WIFI/UNII/WIMAX,
Indoor distributed communication system,
Spread Spectrum Communication
- Application scenario:
Wireless data and image transmission,
Indoor signal directional coverage,
Public wireless hotspot coverage,
IEEE802.11a/b/g/n

Electrical Specifications

Freq.Range-MHz	2400 to 2500	5150 to 5850
Bandwidth-MHz	100	700
Gain-dBi	2.5	4.5
Polarization	Vertical	
VSWR	≤ 2.0	
Impedance- Ω	50	
Max.Power-W	20	

Mechanical Specifications

Connector	RPSMA male or Customized
Connector Position	Cable outgoing
Cable Length-CM	20CM or Customized
Dimension-MM	About $\Phi 145 \times 42$
Weight-G	About 200
Radome material	ABS
Radome color	White
Operational Temperature- $^{\circ}\text{C}$	-40 to 60
Storage Temperature- $^{\circ}\text{C}$	-55 to 85
Relative Humidity-%	5 to 95
Mounting way	Nuts fixed to the ceiling



Installation Demonstrations

