



Omnidirectional Ceiling Antenna



- Model: FTQ-0827XD0205A
- Name: Omnidirectional Ceiling Antenna
- Freq.Range: 800 to 960 / 1710 to 2690 MHz
- Communications system: WLAN/WIFI, GSM/CDMA/EGSM/DCS1800/MMDS, TD-SCDMA/WCDMA/TDD&FDD-LTE, Wireless trunking communication system, Indoor distributed communication system
- Application scenario: Wireless data and image transmission, Indoor signal omnidirectional coverage

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

Electrical Specifications

Freq.Range-MHz	800 to 960	1710 to 2690
Bandwidth-MHz	160	980
Horizontal Beamwidth-°	360	
Vertical Beamwidth-°	55	
Gain-dBi	2	5
Polarization	Vertical	
VSWR	≤ 1.5	
Impedance-Ω	50	
Max.Power-W	50	

Mechanical Specifications

Connector	N female or Customized
Connector Position	Cable outgoing
Cable Length-CM	20CM or Customized
Dimension-MM	About Φ165.5×94
Weight-G	About 250
Radome material	ABS
Radome color	White
Operational Temperature-°C	-40 to 60
Storage Temperature-°C	-55 to 85
Relative Humidity-%	5 to 95
Mounting way	Nuts fixed to the ceiling



Installation Demonstrations

