



## Omnidirectional Ceiling Antenna



- Model: FTQ-0506XD02A
- Name: Omnidirectional Ceiling Antenna
- Freq.Range: 580 to 690 MHz
- Communications system: DTTB,  
Wireless digital television system,  
Indoor distributed communication system
- Application scenario: Mobile Video,  
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	580 to 690
Bandwidth-MHz	30
Horizontal Beamwidth-°	360
Vertical Beamwidth-°	85
Gain-dBi	2.15
Polarization	Vertical
VSWR	≤ 1.5
Impedance-Ω	50
Max.Power-W	20

### 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	Ceiling Mounting



## Installation Demonstrations

