



# Omnidirectional Ceiling Antenna



- Model: FTQ-24XD03A
- Name: Omnidirectional Ceiling Antenna
- Freq.Range: 2400 to 2500 MHz
- Communications system:
  - 2.4GHz WLAN/WIFI,
  - Indoor distributed communication system,
  - 2.4GHz Spread Spectrum Communication
- Application scenario:
  - Wireless data and image transmission,
  - Indoor signal directional coverage,
  - Public wireless hotspot coverage,
  - IEEE802.11b/g

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

## Electrical Specifications

Freq.Range-MHz	2400 to 2500
Bandwidth-MHz	100
Horizontal Beamwidth-°	360
Vertical Beamwidth-°	85
Gain-dBi	3
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 260
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

