



# Omnidirectional Terminal Antenna



- Model: FTQ-5158ZD05B
- Name: Omnidirectional Terminal Antenna
- Freq.Range: 5150 to 5850 MHz
- Communications system:  
5.1 to 5.8GHz WLAN/WIFI/ISM/UNII,  
5.1 to 5.8GHz Spread Spectrum Communication
- Application scenario:  
Wireless data and image transmission,  
Terminal communication equipment

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

## Electrical Specifications

Freq.Range-MHz	5150 to 5850
Bandwidth-MHz	700
Horizontal Beamwidth-°	360
Gain-dBi	5
VSWR	≤ 2.0
Impedance-Ω	50
Polarization	Vertical
Max.Power-W	20

## Mechanical Specifications

Connector	SMA male or Customized
Length-MM	About 138
Weight-G	About 20
Radome material	Rubber
Radome color	Black
Operational Temperature-°C	-40 to 60
Storage Temperature-°C	-50 to 85
Relative Humidity-%	5 to 95
Mounting way	Install directly on the equipment
Remark	Bottom can be bent 90°