



# Omnidirectional Terminal Antenna



- Model: FTQ-1516ZD02B
- Name: Omnidirectional Terminal Antenna
- Freq.Range: 1500 to 1600 MHz
- Communications system:
  - Navigation communication system,
  - Microwave communication system
- 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	1500 to 1600
Bandwidth-MHz	10
Horizontal Beamwidth-°	360
Gain-dBi	2.15
VSWR	≤ 1.5
Impedance-Ω	50
Polarization	Vertical
Max.Power-W	20

## Mechanical Specifications

Connector	SMA male
Dimension-MM	About Φ12×135
Weight-G	About 20
Radome material	Rubber
Radome color	Black
Operational Temperature-°C	-30 to 60
Storage Temperature-°C	-50 to 85
Relative Humidity-%	5 to 95
Mounting way	Install directly on the equipment