



## Omnidirectional Terminal Antenna



- Model: FTQ-1415ZD03A
- Name: Omnidirectional Terminal Antenna
- Freq.Range: 1400 to 1500 MHz
- Communications system:  
Broadband digital trunking private network
- 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         | 1400 to 1500 |
| Bandwidth-MHz          | 100          |
| Horizontal Beamwidth-° | 360          |
| Gain-dBi               | 3            |
| VSWR                   | ≤ 2.0        |
| Impedance-Ω            | 50           |
| Polarization           | Vertical     |
| Max.Power-W            | 20           |

### Mechanical Specifications

|                            |                                   |
|----------------------------|-----------------------------------|
| Connector                  | TNC male                          |
| Length-MM                  | About 205                         |
| Weight-G                   | About 40                          |
| 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 |