



Omnidirectional Terminal Antenna



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

- Model: FTQ-04ZD02F
- Name: Omnidirectional Terminal Antenna
- Freq.Range: 400 to 480 MHz
- Communications system: VHF/UHF,
Wireless data transmission station,
Wireless trunking communication system,
Wireless intercom communication system,
Wireless measurement and
control communication system
- Application scenario:
Wireless data and image transmission,
Terminal communication equipment

Electrical Specifications

| | |
|------------------------|------------|
| Freq.Range-MHz | 400 to 480 |
| Bandwidth-MHz | 20 |
| Horizontal Beamwidth-° | 360 |
| Gain-dBi | 2.15 |
| VSWR | ≤ 2.0 |
| Impedance-Ω | 50 |
| Polarization | Vertical |
| Max.Power-W | 20 |

Mechanical Specifications

| | |
|----------------------------|---|
| Connector | SMA male or Customized 【RPSMA male or TNC male or RPTNC male】 |
| Length-MM | About 185 |
| 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 |
| Remark | Bottom fixed bent 90° |