



Omnidirectional Fiberglass Antenna



- Model: FTQ-0405QX03ANT
- Name: Omnidirectional Fiberglass Antenna
- Freq.Range: 480 to 590 MHz
- Communications system: DTTB,
Wireless digital television system
- Application scenario:
Client antenna, Wireless video link,
Wireless data and image transmission

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

| Electrical Specifications | |
|---------------------------|------------|
| Freq.Range-MHz | 480 to 590 |
| Bandwidth-MHz | 20 |
| Polarization | Vertical |
| Gain-dBi | 3 |
| Horizontal Beamwidth-° | 360 |
| Vertical Beamwidth-° | 45 |
| Impedance-Ω | 50 |
| VSWR | ≤ 1.5 |
| Max.Power-W | 50 |

| Mechanical Specifications | |
|----------------------------|--|
| Connector | N male |
| Connector Position | Bottom |
| Dimension-MM | About Φ21×545 |
| Weight-G | About 300 |
| Radome material | Fiberglass |
| Radome color | Gray |
| Operational Temperature-°C | -40 to 60 |
| Storage Temperature-°C | -55 to 85 |
| Relative Humidity-% | 5 to 95 |
| Rated Wind Velocity-M/S | 60 |
| Mounting way | Working with N-type seat |
| Remark | Bottom spring structure anti-collision |