



Omnidirectional Mobile Antenna



- Model: FTQ-0506CT07A
- Name: Omnidirectional Mobile Antenna
- Freq.Range: 580 to 690 MHz
- Communications system: DTTB, Mobile Video
- Application scenario: Client antenna, Vehicle-mounted mobile communication, Wireless video link

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

Electrical Specifications

| | |
|------------------------|------------|
| Freq.Range-MHz | 580 to 690 |
| Bandwidth-MHz | 30 |
| Gain-dBi | 7 |
| VSWR | ≤ 1.5 |
| Impedance-Ω | 50 |
| Polarization | Vertical |
| Horizontal Beamwidth-° | 360 |
| Max.Power-W | 100 |

Mechanical Specifications

| | |
|----------------------------|---|
| Connector | SL16 male |
| Length-CM | About 102 |
| Weight-G | About 300 |
| Operational Temperature-°C | -40 to 60 |
| Storage Temperature-°C | -55 to 85 |
| Relative Humidity-% | 5 to 95 |
| Rated Wind Velocity-M/S | 60 |
| Remark | Working with a magnetic mount, the cable length and the connector can be customized |
| Structure | Bottom spring structure anti-collision |