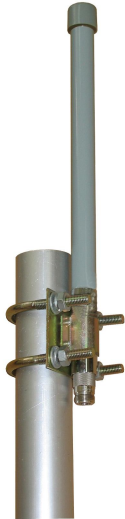




Omnidirectional Fiberglass Antenna



- Model: FTQ-3436QX08A
- Name: Omnidirectional Fiberglass Antenna
- Freq.Range: 3400 to 3600 MHz
- Communications system: 5G/WIMAX, 3.5GHz Wireless access communication system
- Application scenario:
Point to multipoint, Base station antenna,
Outdoor signal omnidirectional coverage,
Wireless data and image transmission

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

Electrical Specifications

| | |
|------------------------|--------------|
| Freq.Range-MHz | 3400 to 3600 |
| Bandwidth-MHz | 200 |
| Polarization | Vertical |
| Gain-dBi | 8 |
| Horizontal Beamwidth-° | 360 |
| Vertical Beamwidth-° | 16 |
| Impedance-Ω | 50 |
| VSWR | ≤ 1.5 |
| Max.Power-W | 50 |

Mechanical Specifications

| | |
|----------------------------|---------------|
| Connector | N female |
| Connector Position | Bottom |
| Dimension-MM | About Φ20×430 |
| Weight-KG | About 0.7 |
| 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 | Mast |
| Mast Diameter-MM | Φ40 to 50 |



Installation Demonstrations

