



# Omnidirectional Fiberglass Antenna



- Model: FTQ-1718QX08AN
- Name: Omnidirectional Fiberglass Antenna
- Freq.Range: 1710 to 1880 MHz
- Communications system:  
GSM1800/FDD,  
Wireless access communication system
- Application scenario:  
Terminal communication equipment,  
Wireless data and image transmission

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

## Electrical Specifications

|                        |              |
|------------------------|--------------|
| Freq.Range-MHz         | 1710 to 1880 |
| Bandwidth-MHz          | 170          |
| Gain-dBi               | 8            |
| Horizontal Beamwidth-° | 360          |
| Vertical Beamwidth-°   | 16           |
| VSWR                   | ≤ 1.8        |
| Impedance-Ω            | 50           |
| Polarization           | Vertical     |
| Max.Power-W            | 50           |

## Mechanical Specifications

|                            |                          |
|----------------------------|--------------------------|
| Connector                  | N male                   |
| Connector Position         | Bottom                   |
| Dimension-MM               | About Φ21×875            |
| Weight-G                   | About 500                |
| 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 |