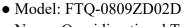


## **Omnidirectional Terminal Antenna**



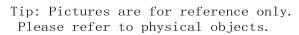
• Name: Omnidirectional Terminal Antenna

• Freq.Range: 806 to 960 MHz

• Communications system: CDMA/GSM/RFID, Wireless trunking communication system

• Application scenario:

Wireless digital transmission, Wireless data and image transmission, Terminal communication equipment



| Electrical Specifications |            |
|---------------------------|------------|
| Freq.Range-MHz            | 806 to 960 |
| Bandwidth-MHz             | 20         |
| Horizontal Beamwidth-°    | 360        |
| Gain-dBi                  | 2.15       |
| VSWR                      | ≤ 2.0      |
| Impedance- $\Omega$       | 50         |
| Polarization              | Vertical   |
| Max.Power-W               | 20         |

| Mechanical Specifications  |  |
|----------------------------|--|
| Connector                  | SMA male                                   |
| Length-CM                  | About 18                                   |
| Weight-G                   | About 20                                   |
| 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                     | Elastic whip structure, bending resistance |