



Directional Wall Mounted Antenna



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

- Model: FTD-24BG08V80A
- Name: Directional Wall Mounted Antenna
- Freq.Range: 2400 to 2483 MHz
- Communications system:
2.4GHz WLAN/WIFI/ISM/WIMAX,
Indoor distributed communication system,
Spread Spectrum Communication
- Application scenario:
Indoor signal directional coverage,
Wireless data and image transmission,
Public wireless hotspot coverage,
IEEE802.11b/g

Electrical Specifications

| | |
|-------------------------|--------------|
| Freq.Range-MHz | 2400 to 2483 |
| Bandwidth-MHz | 83 |
| Polarization | Vertical |
| Gain-dBi | 8 |
| Half-power beam width-° | H:80 E:60 |
| F/B-dB | ≥ 15 |
| Impedance-Ω | 50 |
| VSWR | ≤ 1.5 |
| Max.Power-W | 50 |
| Lightning Protection | DC Grounded |

Mechanical Specifications

| | |
|----------------------------|-------------------------------|
| Connector | RPSMA male or Customized |
| Connector Position | Cable outgoing |
| Cable Length-M | 3M or Customized |
| Dimension-MM | About 88×70×120 |
| Weight-KG | About 0.1 |
| Radome material | ABS |
| Radome color | Gray |
| Operational Temperature-°C | -40 to 60 |
| Storage Temperature-°C | -55 to 85 |
| Relative Humidity-% | 5 to 95 |
| Mounting way | On the table or Wall mounting |



Installation Demonstrations

