



Omnidirectional Antenna



- Model: FTQ-24QXVH08AU
- Name: Omnidirectional Antenna
- Freq.Range: 2400 to 2500 MHz
- Communications system:
2.4GHz WLAN/WIFI/ISM/UNII,
Spread Spectrum Communication
- Application scenario:
Point to multipoint, Base station antenna,
Outdoor signal omnidirectional coverage,
Wireless data and image transmission,
Public wireless hotspot coverage,
IEEE802.11b/g

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

Electrical Specifications

| | |
|-------------------------|-------------------------|
| Freq.Range-MHz | 2400 to 2500 |
| Bandwidth-MHz | 100 |
| Polarization | Vertical and Horizontal |
| Gain-dBi | 8 |
| Half-power beam width-° | H:360 E:15 |
| Cross-pol-isolation-dB | ≥28 |
| Impedance-Ω | 50 |
| VSWR | ≤ 1.8 |
| Max.Power-W | 50 |

Mechanical Specifications

| | |
|----------------------------|--|
| Connector | 2×N female or Customized |
| Connector Position | Bottom |
| Dimension-MM | About Φ76×650 |
| Weight-KG | About 2 |
| Radome material | PVC |
| Radome color | White |
| 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 90 |
| Remark | UBNT equipment mounting base is standard |



Installation Demonstrations

