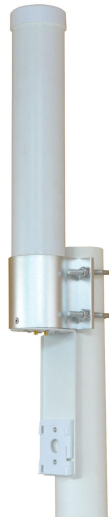




# Omnidirectional Antenna



- Model: FTQ-24QXVH13AU
- 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	13
Half-power beam width-°	H:360 E:7
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 Φ76×1150
Weight-KG	About 2.7
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

