



Directional MIMO Wall Mounted Antenna



- Model: FTD-2458MBG1010VH30-4
- Name: MIMO Wall Mounted Antenna
- Freq.Range: 2400 to 2500 / 5150 to 5850 MHz
- Communications system:
 - 2.4/5.8GHz WLAN/WIFI/WIMAX/ISM,
 - Indoor distributed communication system,
 - Spread Spectrum Communication
- Application scenario:
 - Indoor signal directional coverage,
 - Public wireless hotspot coverage,
 - IEEE802.11a/b/g/n

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

Electrical Specifications		
Freq.Range-MHz	2400 to 2500	5150 to 5850
Bandwidth-MHz	100	700
Polarization	Vertical and Horizontal	Vertical and Horizontal
Gain-dBi	10	10
Beam Electrical Downtilt-°	0	0
Half-power beam width-°	H:30 E:60	H:30 E:60
Cross-pol-isolation-dB	≥ 23	
F/B-dB	≥ 18	
Impedance-Ω	50	
VSWR	≤ 1.5	≤ 2.0
Max.Power-W	50	
Lightning Protection	DC Grounded	

Mechanical Specifications	
Connector	4×N male or Customized
Connector Position	Cable outgoing
Cable Length-M	1M or Customized
Dimension-M	About 190×190×40
Weight-KG	About 1
Radome material	ABS
Radome color	White
Operational Temperature-°C	-40 to 60
Storage Temperature-°C	-55 to 85
Relative Humidity-%	5 to 95
Mounting way	Wall mounting



Installation Demonstrations

