



Directional MIMO Flat Panel Antenna



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

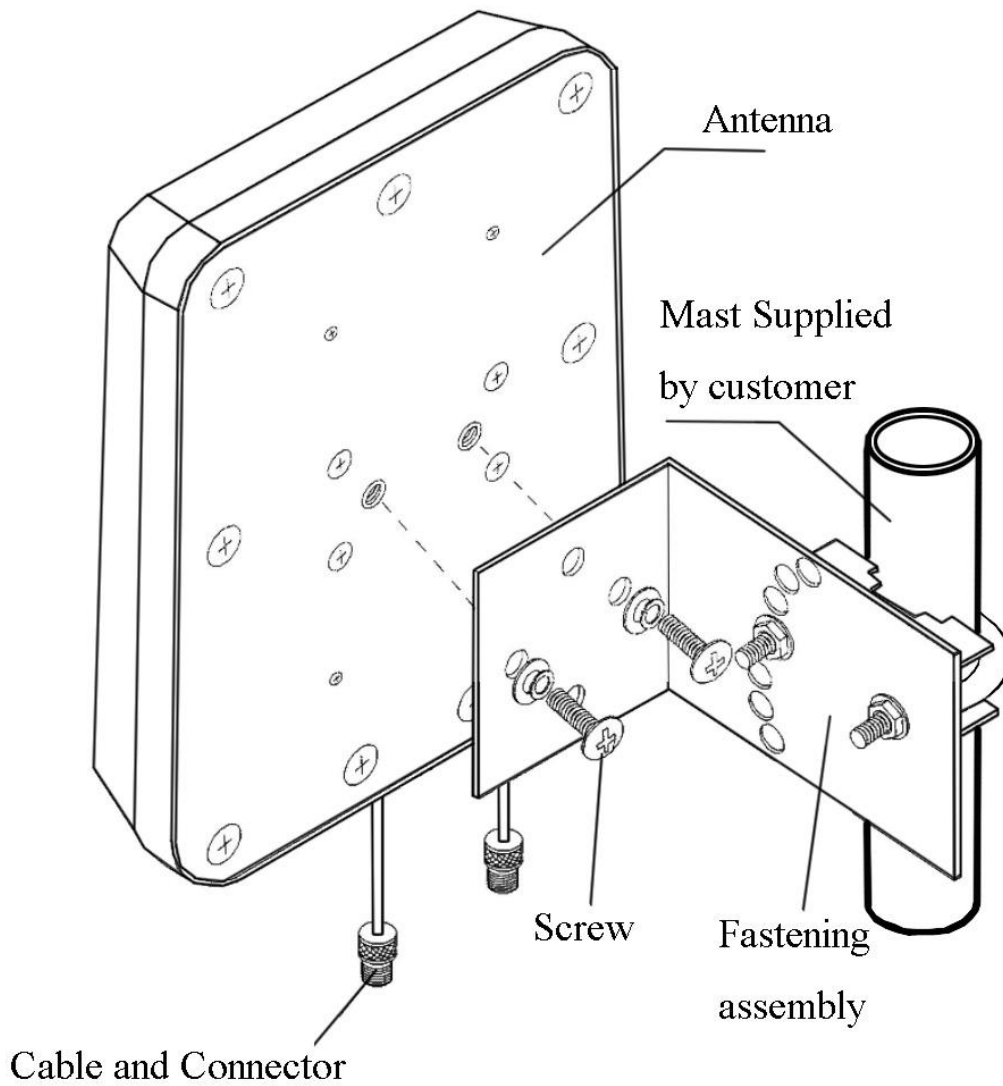
- Model: FTD-24MPB10VH60-4
- Name: Directional MIMO Flat Panel Antenna
- Freq.Range: 2400 to 2500 MHz
- Communications system:
2.4GHz WLAN/WIFI/ISM/MIMO,
Spread Spectrum Communication
- Application scenario:
Point to Point, Point to multipoint,
Wireless data and image transmission,
Outdoor signal directional coverage,
Public wireless hotspot coverage,
IEEE802.11b/g

Electrical Specifications	
Freq.Range-MHz	2400 to 2500
Bandwidth-MHz	100
Polarization	2×Vertical and 2×Horizontal
Gain-dBi	10
Half-power beam width-°	H:60 E:55
Cross-pol-isolation-dB	≥ 20
F/B-dB	≥ 20
Impedance-Ω	50
VSWR	≤ 1.5
Max.Power-W	50
Lightning Protection	DC Grounded

Mechanical Specifications	
Connector	4×N female or Customized
Connector Position	Cable outgoing
Cable Length-CM	20CM or Customized
Dimension-MM	About 190×190×40
Weight-KG	About 1.1
Radome material	ABS
Radome color	White
Mechanical tilt-°	0 to 30
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	Φ35 to 50



Installation Demonstrations



Typical pattern

