



## Directional Wall Mounted Antenna



- Model: FTD-1415BG09V70
- Name: Directional Wall Mounted Antenna
- Freq.Range: 1400 to 1500 MHz
- Communications system:
  - Broadband digital trunking private network,
  - Indoor distributed communication system
- Application scenario:
  - Indoor signal directional coverage,
  - Wireless data and image transmission

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

### Electrical Specifications

Freq.Range-MHz	1400 to 1500
Bandwidth-MHz	100
Polarization	Vertical
Gain-dBi	8.5
Half-power beam width-°	H:70 E:55
F/B-dB	≥ 15
Impedance-Ω	50
VSWR	≤ 1.5
Max.Power-W	50
Lightning Protection	DC Grounded

### Mechanical Specifications

Connector	N female or Customized
Connector Position	Cable outgoing
Cable Length-CM	15CM or Customized
Dimension-M	About 140×120×40
Weight-KG	About 0.3
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

