



Directional Flat Panel Antenna



- Model: FTD-4449PB11V60L
- Name: Directional Flat Panel Antenna
- Freq.Range: 4400 to 4900 MHz
- Application scenario:
 - Point to point, Point to multipoint,
 - Wireless data and image transmission,
 - Outdoor signal directional coverage

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

Electrical Specifications	
Freq.Range-MHz	4400 to 4900
Bandwidth-MHz	500
Polarization	Vertical
Gain-dBi	11
Beam Electrical Downtilt-°	0
Half-power beam width-°	H:60 E:30
F/B-dB	≥ 20
Impedance-Ω	50
VSWR	≤ 2.0
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-MM	About 125×97×30
Weight-KG	About 0.3
Radome material	ABS
Radome color	Gray
Mechanical tilt-°	0 to 20
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

