



Directional Parabolic Antenna



- Model: FTD-0809PW15V09
- Name: Directional Parabolic Antenna
- Freq.Range: 806 to 960MHz
- Communications system: CDAM/GSM,
Wireless trunking communication system
- Application scenario: Repeater antenna,
Point to point, Point to multipoint,
Wireless bridging, Remote communication,
Wireless data and image transmission

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

Electrical Specifications

Freq.Range-MHz	806 to 960
Bandwidth-MHz	70
Polarization	Vertical or Horizontal
Gain-dBi	15
Half-power beam width-°	H:19 E:30
F/B-dB	≥ 22
Impedance-Ω	50
VSWR	≤ 1.5
Max.Power-W	100
Lightning Protection	DC Grounded

Mechanical Specifications

Connector	N female or Customized
Connector Position	Cable outgoing
Cable Length-CM	25CM or Customized
Diameter-M	About 0.9×0.6
Weight-KG	About 3
Radome material	Aluminium alloy
Radome color	Gray
Mechanical tilt-°	0 to 20
Operational Temperature-°C	-40 to 65
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

