



Directional Flat Panel Antenna



- Model: FTD-06PB08V75
- Name: Directional Flat Panel Antenna
- Freq.Range: 600 to 690 MHz
- Communications system: DTTB,
Wireless digital television system
- Application scenario: Point to point,
Point to multipoint,
Outdoor signal directional coverage

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

Electrical Specifications	
Freq.Range-MHz	600 to 690
Bandwidth-MHz	72
Polarization	Vertical
Gain-dBi	8
Half-power beam width-°	H:75 E:60
F/B-dB	≥ 18
Impedance-Ω	50
VSWR	≤ 2.5
Max.Power-W	50
Lightning Protection	DC Grounded

Mechanical Specifications	
Connector	N female
Connector Position	Bottom
Dimension-MM	About 223×194×46
Weight-KG	About 1.1
Radome material	ABS
Radome color	White
Mechanical tilt-°	-20 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	About Φ35 to 50



Installation Demonstrations

