



Directional Sector Antenna



- Model: FTD-0608SH08VP90C
- Name: Directional Sector Antenna
- Freq.Range: 650 to 800 MHz
- Communications system: DTTB,
Wireless digital television system
- Application scenario: Point to multipoint,
Repeater antenna, Base station antenna,
Outdoor signal directional coverage,
Mobile Video, Remote communication

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

Electrical Specifications	
Freq.Range-MHz	650 to 800
Bandwidth-MHz	150
Polarization	Vertical
Gain-dBi	8
Beam Electrical Downtilt-°	0
Half-power beam width-°	H:90 E:60
F/B-dB	≥ 20
Impedance-Ω	50
VSWR	≤ 1.5
Max.Power-W	200
Lightning Protection	DC Grounded

Mechanical Specifications	
Connector	N female
Connector Position	Bottom
Dimension-MM	About 300×280×125
Weight-KG	About 2
Radome material	UPVC
Radome color	Gray
Mechanical tilt-°	0 to 15
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 Φ50 to 75



Installation Demonstrations

