* ft *

Directional Flat Panel Antenna



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

- Model: FTD-03PB06V90
- Name: Directional Flat Panel Antenna
- Freq.Range: 330 to 390 MHz
- Communications system: VHF/UHF, Wireless data transmission station, Wireless trunking communication system, Cellular Communication System
- Application scenario: Point to point
 Point to multipoint,
 Wireless data and image transmission,

Outdoor signal directional coverage

Electrical Specifications	
Freq.Range-MHz	330 to 390
Bandwidth-MHz	10
Polarization	Vertical
Gain-dBi	6
Half-power beam width-°	H:85 E:120
F/B-dB	≥ 15
Impedance- Ω	50
VSWR	≤ 1.5
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

