



Directional Flat Panel Antenna



- Model: FTD-3338PB07V90BL
- Name: Directional Flat Panel Antenna
- Freq.Range: 3300 to 3800 MHz
- Communications system: 5G,
Wireless trunking communication system,
Mobile communication wireless
network optimization
- 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	3300 to 3800
Bandwidth-MHz	500
Polarization	Vertical
Gain-dBi	7
Beam Electrical Downtilt-°	0
Half-power beam width-°	H:90 E:55
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 140×120×40
Weight-KG	About 0.5
Radome material	ABS
Radome color	White
Mechanical tilt-°	0 to 30
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

