



Directional Yagi Antenna



- Model: FTD-02BM09V05A
- Name: Directional Yagi Antenna
- Freq.Range: 220 to 290 MHz
- Communications system: VHF/UHF, Wireless data transmission station
- Application scenario: Point to point, Point to multipoint, Client antenna, Long-distance communication

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

Electrical Specifications

Freq.Range-MHz	220 to 290
Bandwidth-MHz	16
Unit	5
Polarization	Vertical or Horizontal
Gain-dBi	9
Vertical Beamwidth-°	48
Horizontal Beamwidth-°	54
F/B-dB	≥ 15
Impedance-Ω	50
VSWR	≤ 1.5
Max.Power-W	100

Mechanical Specifications

Connector	N female or customized
Connector Position	Cable outgoing
Length-M	About 1
Weight-KG	About 2
Radome material	Aluminium alloy
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	About Φ30 to 50



Installation Demonstrations

