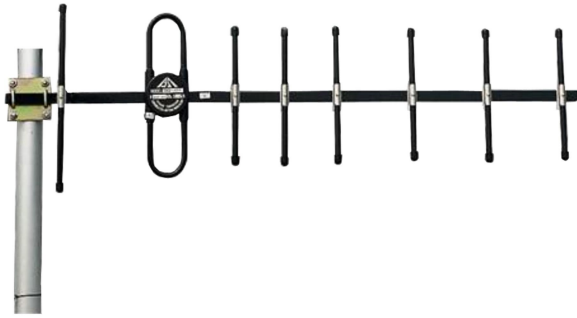




## Directional Yagi Antenna



- Model: FTD-03BM11V08A
- Name: Directional Yagi Antenna
- Freq.Range: 300 to 390 MHz
- Communications system: VHF/UHF, Wireless data transmission station, Wireless trunking communication system
- Application scenario: Point to point, Point to multipoint, Client antenna, Long-distance communication, Wireless data and image transmission

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

Electrical Specifications	
Freq.Range-MHz	300 to 390
Bandwidth-MHz	16
Unit	8
Polarization	Vertical or Horizontal
Gain-dBi	11.2
Vertical Beamwidth-°	40
Horizontal Beamwidth-°	44
F/B-dB	≥ 16
Impedance-Ω	50
VSWR	≤ 1.5
Max.Power-W	100

Mechanical Specifications	
Connector	N female or customized
Connector Position	Cable outgoing
Length-M	About 1.2
Weight-KG	About 1.5
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

