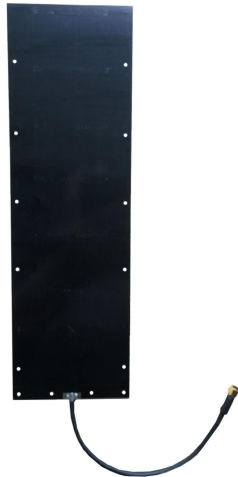




Directional Yagi Antenna



- Model: FTD-1516BM11V08P
- Name: Directional Yagi Antenna
- Freq.Range: 1559 to 1620 MHz
- Communications system:
 - Navigation communication system,
 - Microwave communication system
- Application scenario:
 - Point to point, Client antenna,
 - Long-distance communication

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

Electrical Specifications	
Freq.Range-MHz	1559 to 1620
Bandwidth-MHz	61
Unit	8
Polarization	Vertical or Horizontal
Gain-dBi	11
Horizontal Beamwidth-°	53
Vertical Beamwidth-°	46
F/B-dB	≥ 16
Impedance-Ω	50
VSWR	≤ 1.5
Max.Power-W	50

Mechanical Specifications	
Connector	SMA male or customized
Connector Position	Cable outgoing
Dimension-MM	About 290×90×5
Weight-G	About 250
Radome material	PCB
Radome color	Black
Operational Temperature-°C	-40 to 60
Storage Temperature-°C	-55 to 85
Relative Humidity-%	5 to 95
Mounting way	Built-in