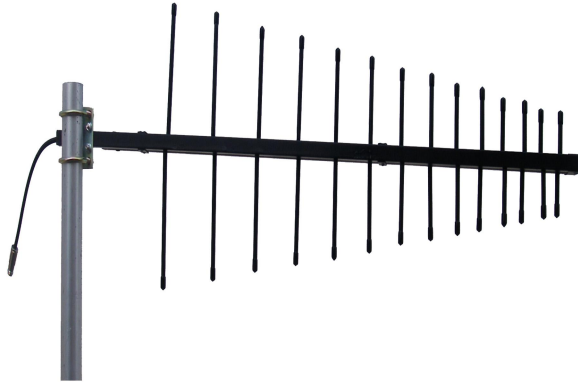




Directional Log Periodic Antenna



- Model: FTD-0408DS11V65
- Name: Directional Log Periodic Antenna
- Freq.Range: 400 to 800 MHz
- Communications system: DTTB,
Wireless digital television system,
Wireless detection system,
Remote sensing telemetry system
- 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

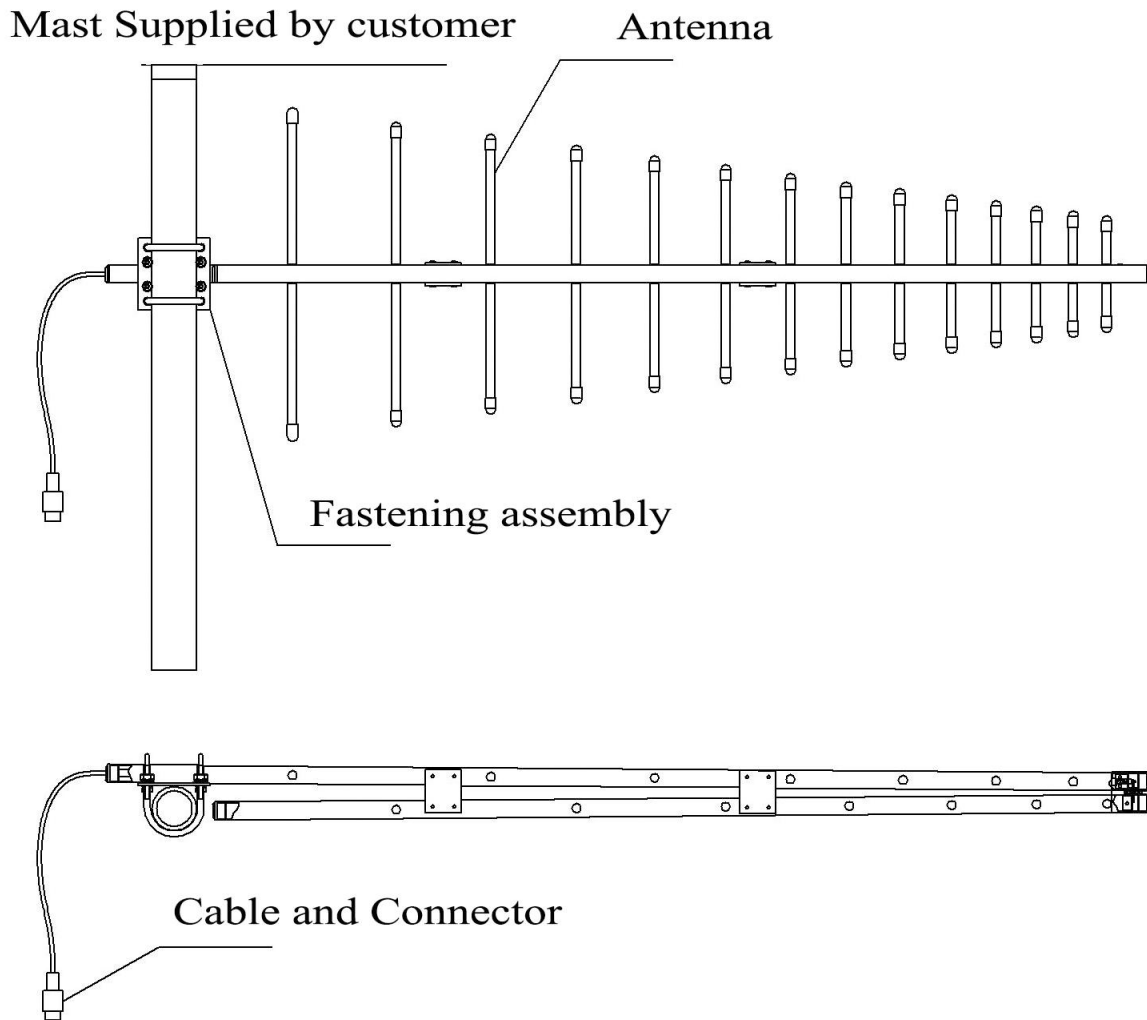
Freq.Range-MHz	400 to 800
Bandwidth-MHz	400
Polarization	Vertical or Horizontal
Gain-dBi	11
Vertical Beamwidth-°	50
Horizontal Beamwidth-°	65
F/B-dB	≥ 22
Impedance-Ω	50
VSWR	≤ 1.5
Max.Power-W	100

Mechanical Specifications

Connector	N female or customized
Connector Position	Cable outgoing
Cable Length-CM	20CM or customized
Dimension-MM	About 116×36
Weight-KG	About 1.6
Radome material	Aluminium alloy
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 Φ40 to 50



Installation Demonstrations



Typical pattern

