



## Directional Sector Antenna

- Model: FTD-915SH10V120TL
- Name: Directional Sector Antenna
- Freq.Range: 902 to 928 MHz
- Communications system: RFID,  
Radio Frequency Identification



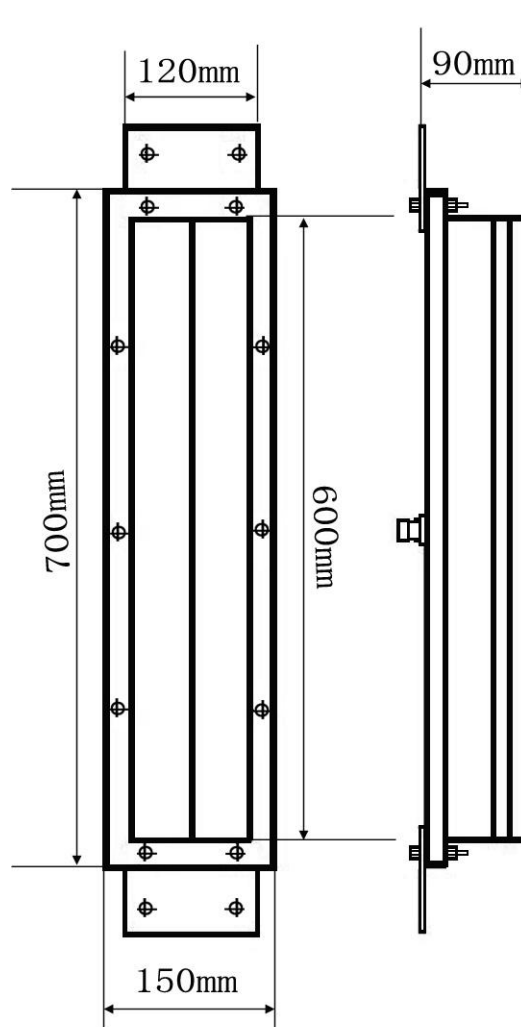
Tip: Pictures are for reference only.  
Please refer to physical objects.

Electrical Specifications	
Freq.Range-MHz	902 to 928
Bandwidth-MHz	26
Polarization	Vertical
Gain-dBi	10
Beam Electrical Downtilt-°	0
Half-power beam width-°	H:120 E:30
F/B-dB	≥ 20
Impedance-Ω	50
VSWR	≤ 1.3
Max.Power-W	100
Lightning Protection	DC Grounded

Mechanical Specifications	
Connector	N female or Customized
Connector Position	Cable outgoing
Cable Length-CM	55CM or Customized
Dimension-MM	About 750×150×90
Weight-KG	About 4.5
Radome material	Fiberglass
Radome color	Blue
Mechanical tilt-°	Can not be adjusted
Operational Temperature-°C	-55 to 75
Storage Temperature-°C	-55 to 85
Relative Humidity-%	5 to 95
Rated Wind Velocity-M/S	60
Mounting way	Bolt fixation



## Installation Demonstrations



## Typical pattern

