



- Model: FTD-915IPB14R45L
- Name: Built-in 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	Circular
Gain-dBi	13.5
Beam Electrical Downtilt-°	0
Half-power beam width-°	H:45 E:20
F/B-dB	≥20
Impedance-Ω	50
VSWR	≤ 1.3
Max.Power-W	50
Lightning Protection	DC Grounded

Mechanical Specifications	
Connector	SMA male or Customized
Connector Position	Cable outgoing
Cable Length-CM	20CM or Customized
Dimension-MM	About 850×420×21
Weight-KG	About 2
Radome material	PMMA
Radome color	Black
Mechanical tilt-°	Can not be adjusted
Operational Temperature-°C	-40 to 75
Storage Temperature-°C	-55 to 85
Relative Humidity-%	5 to 95
Mounting way	Is installed in the equipment through the fixed hole position



# Typical pattern

