



- Model: FTD-14IPB05DP90
- Name: Built-in Antenna
- Freq.Range: 1447 to 1467 MHz
- Communications system:
 - Wireless trunking communication system
- Application scenario:
 - Wireless data and image transmission,
 - Terminal communication equipment

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

Electrical Specifications	
Freq.Range-MHz	1447 to 1467
Bandwidth-MHz	20
Gain-dBi	5
Beam Electrical Downtilt-°	0
Horizontal Beamwidth-°	90
Vertical Beamwidth-°	90
Impedance-Ω	50
Polarization	±45°
VSWR	≤ 1.3
Cross-pol-isolation-dB	≥20
F/B-dB	≥15
Max.Power-W	20

Mechanical Specifications	
Connector	2×MMCXJ Bend male or Customized
Connector Position	Cable outgoing
Cable Length-CM	25CM or Customized
Dimension-MM	About 90×90×2
Weight-G	About 50
Operational Temperature-°C	-40 to 60
Storage Temperature-°C	-55 to 85
Relative Humidity-%	5 to 95
Mounting way	Is installed in the equipment through the fixed hole position