



- Model: FTD-24IPB05V45
- Name: Built-in Antenna
- Freq.Range: 2400 to 2483 MHz
- Communications system:
2.4GHz WLAN/WIFI/ISM,
Spread Spectrum Communication
- Application scenario:
Wireless data and image transmission,
Terminal communication equipment,
IEEE802.11b/g

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

Electrical Specifications

Freq.Range-MHz	2400 to 2483
Bandwidth-MHz	83
Polarization	Vertical
Gain-dBi	5
Beam Electrical Downtilt-°	0
Horizontal Beamwidth-°	45
Vertical Beamwidth-°	90
F/B-dB	≥15
Impedance-Ω	50
VSWR	≤ 1.5
Max.Power-W	50

Mechanical Specifications

Connector	SMA male or Customized
Connector Position	Cable outgoing
Cable Length-CM	50CM or Customized
Dimension-MM	About 150×70×2
Weight-G	About 200
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