



- Model: FTD-24IMPB09VH65-3
- Name: Built-in Antenna
- Freq.Range: 2400 to 2500 MHz
- Communications system:
2.4GHz WLAN/WIFI/ISM/RFID,
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 2500
Bandwidth-MHz	100
Polarization	1×Vertical and 2×Horizontal
Gain-dBi	9
Half-power beam width-°	H:65 E:60
Cross-pol-isolation-dB	≥20
F/B-dB	≥20
Impedance-Ω	50
VSWR	≤ 1.7
Max.Power-W	50
Lightning Protection	DC Grounded

Mechanical Specifications	
Connector	3×RPSMA Bend male or Customized
Connector Position	Cable outgoing
Cable Length-CM	40CM or Customized
Dimension-MM	About 215×113×35
Weight-G	About 220
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