



- Model: FTD-2458ID0507V120A
- Name: Built-in Antenna
- Freq.Range: 2400 to 2500 / 5150 to 5850 MHz
- Communications system:
2.4/5.8GHz WLAN/WIFI/UNII/WIMAX,
Spread Spectrum Communication
- Application scenario:
Wireless data and image transmission,
Terminal communication equipment,
IEEE802.11a/b/g/n

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

Electrical Specifications		
Freq.Range-MHz	2400 to 2500	5150 to 5850
Bandwidth-MHz	100	700
Polarization	Linear	
Gain-dBi	5	7
Horizontal Beamwidth-°	120	70
Vertical Beamwidth-°	80	60
F/B-dB	≥15	
Impedance-Ω	50	
VSWR	≤ 2.0	≤ 2.5
Max.Power-W	2	

Mechanical Specifications	
Connector	U.FL
Connector Position	Cable outgoing
Cable Length-CM	10CM or Customized
Dimension-MM	About 50×30×1.5
Weight-G	About 10
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