



- Model: FTQ-0821IQ02E
- Name: Built-in Antenna
- Freq.Range: 824 to 960 / 1710 to 2170 MHz
- Communications system: GSM/CDAM/FDD, E-GSM/TD-SCDMA/CDMA2000/WCDMA, Wireless trunking communication system
- Application scenario: Client antenna, Wireless data and image transmission, Internet of Things

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

Electrical Specifications

Freq.Range-MHz	824 to 960	1710 to 2170
Bandwidth-MHz	136	460
Polarization	Linear	
Gain-dBi	1.5	1.5
Horizontal Beamwidth-°	360	
Impedance-Ω	50	
VSWR	≤ 1.5	
Max.Power-W	10	

Mechanical Specifications

Connector	U.FL
Connector Position	Cable outgoing
Cable Length-CM	10CM or Customized
Dimension-MM	About 50×10×1.5
Weight-G	About 1.5
Operational Temperature-°C	-40 to 60
Storage Temperature-°C	-55 to 85
Relative Humidity-%	5 to 95
Mounting way	Double-sided super-adhesive mounted inside the device