



## Built-in Antenna



- Model: FTQ-0818IQ02A
- Name: Built-in Antenna
- Freq.Range: 824 to 960 / 1710 to 1880 MHz
- Communications system: GSM/CDAM/FDD, 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 1880
Bandwidth-MHz	136	170
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 or Customized
Connector Position	Cable outgoing
Cable Length-CM	17CM or Customized
Dimension-MM	About 76×23×5
Weight-G	About 7.5
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