



- Model: FTQ-0809IQ02A
- Name: Built-in Antenna
- Freq.Range: 806 to 960 MHz
- Communications system: CDMA/GSM,  
Wireless trunking communication system
- Application scenario:  
Wireless data and image transmission,  
Terminal communication equipment,  
Internet of Things

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

### Electrical Specifications

Freq.Range-MHz	806 to 960
Bandwidth-MHz	72
Gain-dBi	1.5
Horizontal Beamwidth-°	360
Impedance-Ω	50
Polarization	Linear
VSWR	≤ 1.5
Max.Power-W	2

### Mechanical Specifications

Connector	U.FL or Customized
Connector Position	Cable outgoing
Cable Length-CM	10CM or Customized
Dimension-MM	About Φ6×100
Weight-G	About 10
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