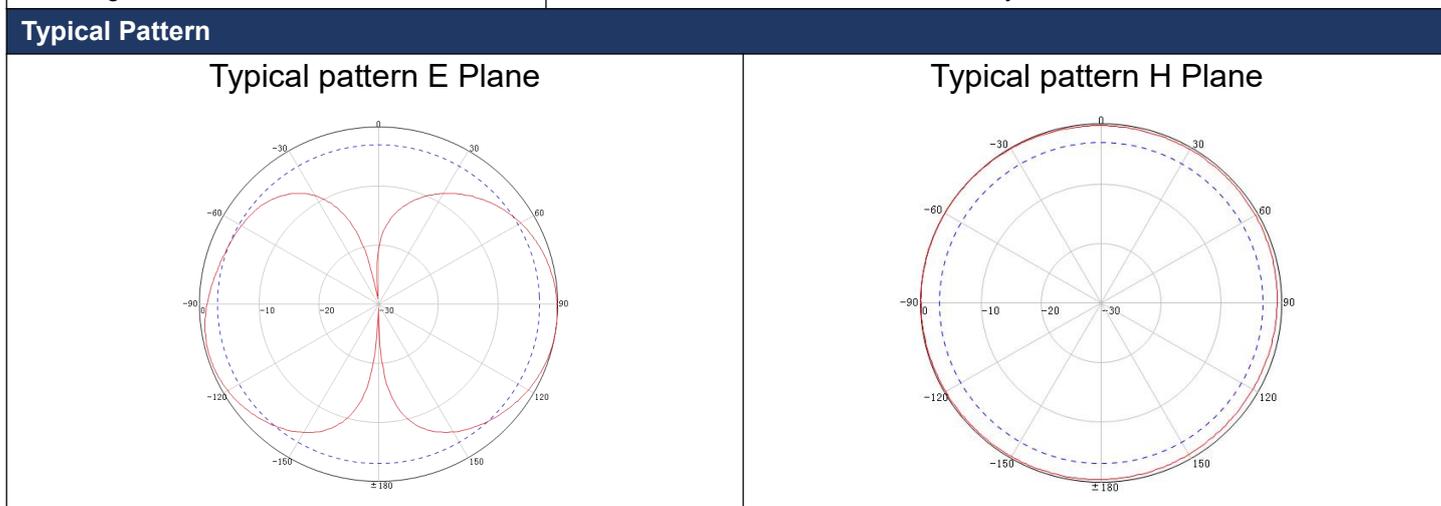


- 240-310MHz
- 3dBi / 360°
- Maximum Power, Low Gain

TQJ-024031G3F26

Electrical Specifications	
Frequency Range(MHz)	240~310
Bandwidth(MHz)	70
Polarization	Vertical
Gain(dBi)	3±1
Horizontal Beam Width(°)	360, Omnidirectional
Vertical Beam Width(°)	65±25
Horizontal unroundness(dB)	±1.5
Impedance(Ω)	50
VSWR	240~300MHz@≤2, 300~310MHz@≤1.5
Maximum Power(W)	200
Mechanical Specifications	
Connector Type	N Male
Connector Position	Bottom
Antenna Size(mm)	Φ26* (600±5)
Antenna Weight(Kg)	0.3±0.02
Radome Material	Fiberglass
Radome Color	Gray or White (or Customized)
Operating Temperature(°C)	-40~+70
Storage Temperature(°C)	-45~+80
Operating Humidity(%)	5~95
Rated Wind Velocity(m/s)	55
Salt Spray Resistance	96Hour Neutral (GB/T 2423.17-2008)
waterproofing grade	IP65
Application	Outdoor
Mounting	The Antenna can be directly connected to the device



1-Port 3dBi Fiberglass Omni Antenna

- 240-310MHz
- 3dBi / 360°
- Maximum Power, Low Gain

Product Information



Installation Sketch

