

1-Port Omnidirectional fiberglass antenna

- 950~1050 MHz
- 5dBi / 360° / Vertical
- Small size,high power ,wireless system,drone system

TQJ-095105G5F26

Electrical Specifications	
Frequency Range (MHz)	950~1050
Polarization	Vertical
Typical Gain (dBi)	5
Typical Horizontal Beam Width (°)	360
Typical Vertical Beam Width (°)	40
Impedance (Ω)	50
VSWR	≤2
Maximum Power (W)	200

Mechanical Specifications	
Connector	1*N Male
Connector Position	Bottom
Antenna Size (mm)	Φ26*600(±5)
Weight (g)	260(±10)
Radome Material	Fiberglass
Radome Color	Black or white gray green
Operating Humidity (%)	5~95
Operating Temperature (°C)	-40~60
Salt spray resistance	96-hour neutral salt spray (GB/T 2423.17-2008)
Rated Wind Velocity(m/s)	55
Waterproof	IP65
Mounting	Equipment installation

Product Information	Installation Sketch	Typical Pattern
		