

1-Port 5dBi Fiberglass Omni Antenna

- 960-1250 MHz
- 5dBi / 360°
- Maximum Power, High Gain



TQJ-0912G5F26

Electrical Specifications	
Frequency Range(MHz)	960~1250
Bandwidth(MHz)	290
Polarization	Vertical
Gain(dBi)	5
Horizontal Beam Width(°)	360, Omnidirectional
Vertical Beam Width(°)	35±5
Horizontal unroundness(dB)	±1.5
Impedance(Ω)	50
VSWR	≤2.0
Maximum Power(W)	200
Mechanical Specifications	
Connector Type	N Male or N Female (or Customized)
Connector Position	Bottom
Antenna Size(mm)	Φ29* (600±5)
Antenna Weight(g)	325±30
Radome Material	Fiberglass
Radome Color	Gray or Black@Fiberglass (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
Typical Pattern	
Typical pattern E Plane	Typical pattern H Plane

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Product Information

Product Pictures



Installation Sketch

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