

TQJ-400W9

Omni Fiberglass Antenna

Technical Sheet



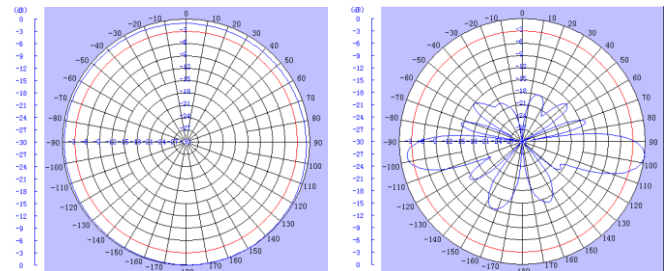
Applications

- 400MHz Band
- Point to Multipoint
- Wireless Video System
- Wireless TETRA System

Features

- Broad Band
- Electrical Downtilt 8 Degree
- Sealed with Fiberglass
- All Weather Operation
- Heavy-duty Steel Mounting Kit

Patterns



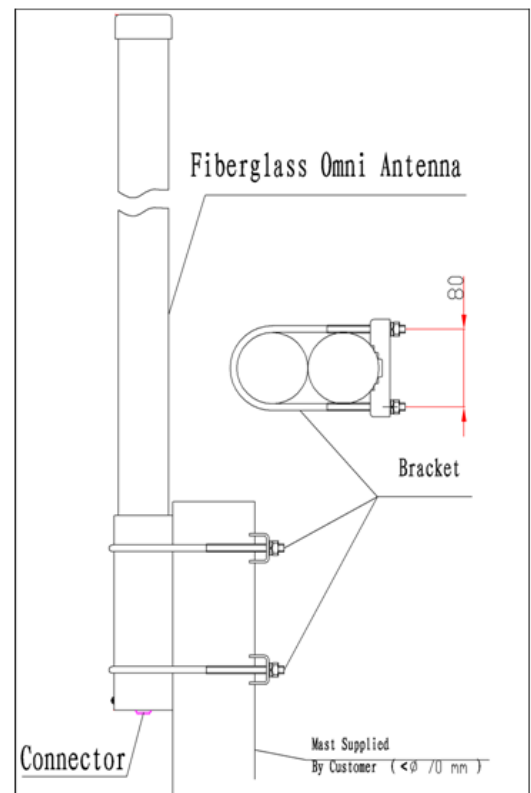
H Plane

E Plane

Specifications

Model	TQJ-400W9		
Freq.Range-MHz	375-405	405-435	445-475
Bandwidth-MHz	30		
Gain-dBi	7.2		
Beamwidth-°	H:360 E: 18		
Electrical Downtilt-°	8		
VSWR	≤1.5		
Impedance-Ω	50		
Polarization	Vertical		
Max.Power-W	250		
Connector	N Female or Customized		
Dimensions-mm	Φ70×(2835±30)		
Weight-Kg	4.4(exclude the bracket)		
Rated Wind Velocity -m/s	60		
Radome	Fiberglass		
Pole Diameter-mm	Φ50 to Φ70		

Installation Sketch



KBT

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