

TQJ-450W7T0

Omni Fiberglass Antenna

Technical Sheet



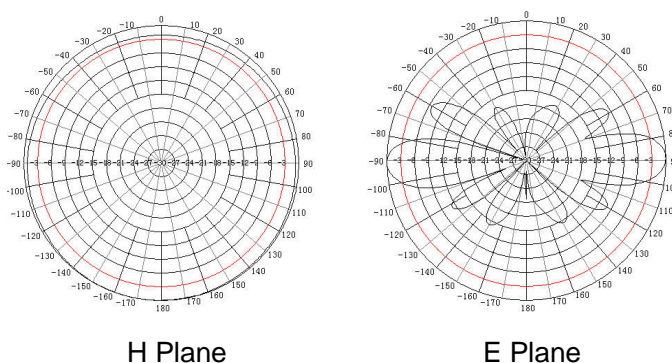
Applications

- 450MHz Band
- Point to Multipoint
- Wireless Video System
- Wireless TETRA System

Features

- Broad Band
- Electrical Downtilt 0 Degree
- Sealed with Fiberglass
- All Weather Operation
- Heavy-duty Steel Mounting Kit

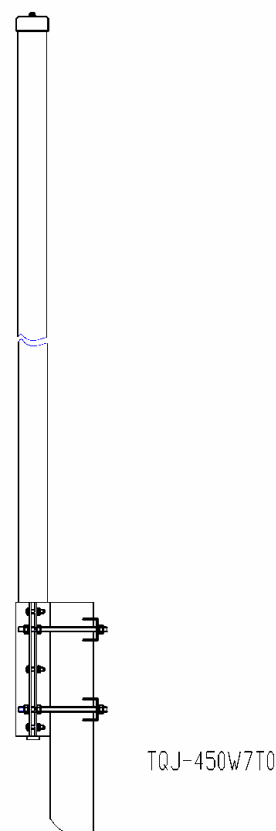
Patterns



Specifications

Model	TQJ-450W7T0
Freq.Range-MHz	438 to 470
Bandwidth-MHz	32
Gain-dBi	7.2
Beamwidth-°	E: 18
Electrical Downtilt-°	0
VSWR	≤1.5
Impedance-Ω	50
Polarization	Vertical
Max.Power-W	250
Connector	N Female or Customized
Dimensions-mm	φ65×2800
Weight-Kg	8
Rated Wind Velocity-m/s	60
Radome	Fiberglass
Pole Diameter-mm	φ40 toφ65

Installation Sketch



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