

TQJ-600W8T0

Fiberglass Omni Antenna

Technical Sheet



Applications

- 566-626MHz Band
- 566-626MHz system
- Repeater Antenna
- Network Optimization
- Point to multi-point Communication

Features

- Superior Performance
- DC Ground
- Fiberglass Radome
- All weather operation
- Steel Mounting Kit
- Integral N Female Connector

Specification

Model	TQJ-600W8T0
Freq.Range-MHz	566 to 626
Bandwidth-MHz	60
Gain-dBi	8±1
Vertical Beamwidth-°	16
VSWR	≤2
Impedance-Ω	50
Polarization	Vertical
Max.Power-W	100
Lighting Protection	DC Ground
Connector	N Female
Dimension-mm	φ54×1800 (±10)
Weight-Kg	2.5(without bracket)
Pole Diameter-mm	φ50 to φ70
Rated Wind Velocity -m/s	60

Installation Sketch

