

TQJ-0809W6A

Fiberglass Omni Antenna

Technical Sheet



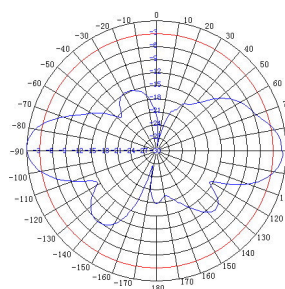
Applications

- CDMA800/GSM900
- 824 to 960MHz Band
- Repeater Station Antenna
- Point to Multipoint System

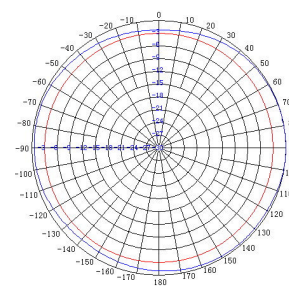
Features

- Sealed with Fiberglass
- All Weather Operation
- Stable Steel Mounting Kit

E Plane Pattern



H Plane Pattern



Specifications

Model	TQJ-0809W6A
Freq.Range-MHz	824 to 960
Bandwidth-MHz	136
Gain-dBi	6
Hor.Beamwidth-°	360
Ver.Beamwidth-°	30
VSWR	≤1.5
Impedance-Ω	50
Polarization	Vertical
Max.Power-W	100
Connector	N Female
Dimensions-cm	Φ 3.6×56
Weight-Kg	1.1
Rated wind Velocity-m/s	60
Radome	Fiberglass
Pole Diameter-mm	Φ 35~ Φ 50

Installation Sketch

