

# TQJ-350IIA

## Eight Folded Dipoles Antenna

### Technical Sheet



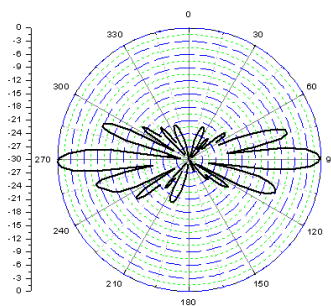
#### Applications

- 350MHz band
- Long-distance communication
- Multipoint coverage

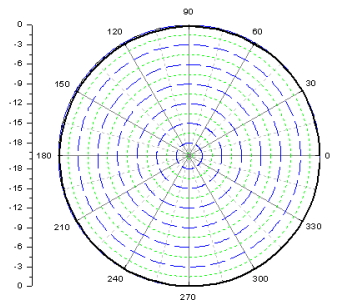
#### Features

- High gain, Low VSWR
- Firm structure
- Directional or Omni-directional mounting

Vertical Plane



Horizontal Plane



#### Specifications

Model	TQJ-350IIA
Freq.Range-MHz	330 to 400
Bandwidth-MHz	16
Gain-dBi	Omni-directional 12 Directional 15
Ver.Beamwidth-°	6.5
VSWR	≤1.5 (Central Freq.≤1.2)
Impedance-Ω	50
Polarization	Vertical
Max.Power-W	500
Connector	UHF or N female
Length-m	6(may vary with frequency)
Weight-Kg	20 (may vary with frequency)
Note: The antenna is divided into two sections in order to package & transport easily. The sections are firmly joined by a special connector.	

#### Installation Sketch

