

## TQJ-3500AC8

### 3.5GHz Fiberglass Omni Antenna

# Technical Sheet



#### Applications

- WiMAX System
- Signal Coverage

#### Features

- Low VSWR, High Gain
- Strong Antisepsis Capability
- All Weather Operation
- Integral N Female Connector
- Supplied with Pole Mounting Kit

#### Specifications

Model	TQJ-3500AC8			
Freq.Range-GHz	3.3- 3.5	3.4- 3.6	3.5- 3.7	3.6- 3.8
Bandwidth-MHz	200			
Gain-dBi	8			
Ver.Beamwidth-°	18			
VSWR	≤1.5			
Impedance-Ω	50			
Polarization	Vertical			
Max.Power-W	100			
Connector	N Female			
Dimensions-mm	φ20×500			
Weight-g	250 (Without bracket)			
Pole Diameter-mm	Φ35-Φ50			

#### Installation Sketch

