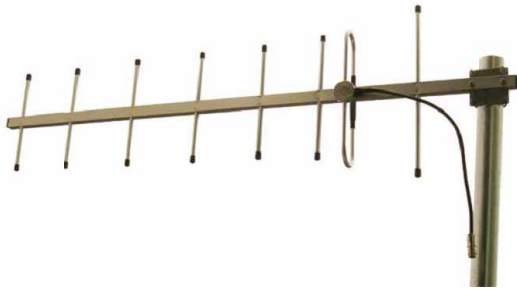


# TDJ-400Z8

## Yagi Antenna

### Technical Sheet

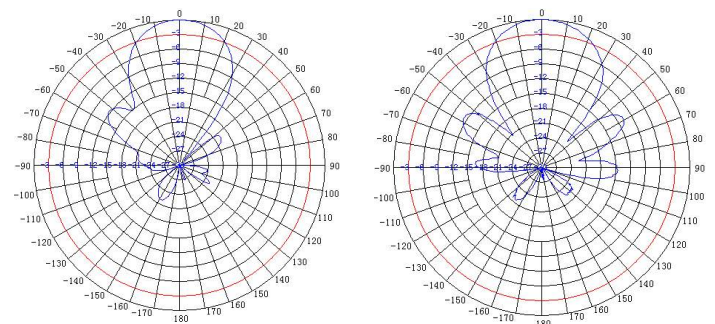


#### Applications

- 400MHz CDMA system
- 400MHz wireless access system
- 400MHz wireless data transmission
- Country communications

#### Features

- High gain
- All aluminum alloy structure
- All weather operation
- Optimized size



E Plane

H Plane

#### Specifications

Model	TDJ-400Z8
Freq.Range-MHz	400-480
Bandwidth-MHz	20
Gain-dBi	11.2
Beamwidth-°	E:40 H:44
F/B Ratio-dB	≥16
VSWR	≤1.5
Impedance-Ω	50
Max.Power-W	100
Connector	N female or customization
Length-m	1.3(may vary with freq.)
Weight-Kg	0.9(may vary with freq.)
Mast Diameter-mm	φ 40 to 50

#### Installation Sketch

