

# TDJ-1500SP10B

## Portable Square Grid Parabolic Antenna

### Technical Sheet

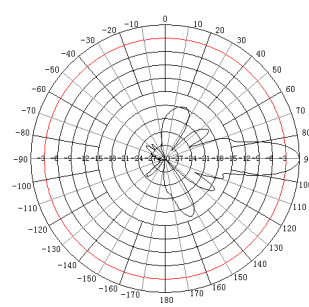


#### Applications

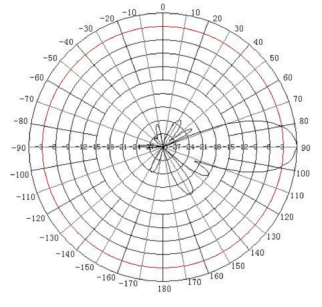
- 1500MHz communication band
- Long distance communication
- Point to point system

#### Feature

- High gain, high F/B ratio
- Operating in long distance
- Folding structure, easy to transport or store
- Assemble with hands, easy to mount
- UV stable coat finish
- Strong adaptability of environment
- Low wind loading



H Plane



E Plane

#### Specifications

Model	TDJ-1500SP10B
Freq.Range-MHz	1400 to 1550
Gain-dBi	19.5
Ver.Beamwidth-°	20
Hor.Beamwidth-°	15
F/B Ratio -dB	≥30
VSWR	≤1.5
Impedance-Ω	50
Polarization	Vertical or Horizontal
Max.Power-W	100
Connector	N Female or Customized
Dimensions-m	0.6×0.9
Weight-Kg	3.5
Rated Wind Velocity -m/s	60
Operating Temperature℃	-40 to +60
Humidity%	5% to 95%



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