

TDJ-1500SPL4

Square Grid Parabolic Antenna

Technical Sheet



Applications

- 1400~1460MHz Band
- Image transmission system
- Long-distance communication
- Point to point system

Features

- Middle Gain
- Die cast aluminum grid reflector
- Low wind loading
- UV stable coat finish
- Vertical or horizontal polarization mounting
- Supplied with tilt and swivel bracket

Specifications

Model	TDJ-1500SPL4
Freq.Range-MHz	1400~1460
Bandwidth-MHz	60
Gain-dBi	12
Beamwidth-°	E:31 H:26
F/B Ratio-dB	≥20
VSWR	≤1.8
Impedance-Ω	50
Polarization	Vertical or Horizontal
Max.Power-W	100
Connector	N female or customized
Diameter-m	0.3×0.4
Weight-Kg	1.4
Mast Diameter-mm	Φ40 to 50

Installation Sketch

