

TDJ-2400SPL6

Die Cast Aluminum

Square Grid Parabolic Antenna

Technical Sheet



Specifications

Model	TDJ-2400SPL6
Freq. Range-MHz	2400 to 2483
Bandwidth-MHz	83
Gain-dBi	19
Ver. Beamwidth-°	16
Hor. Beamwidth-°	12
F/B Ratio-dB	≥25
VSWR	≤1.5
Impedance-Ω	50
Polarization	Vertical or Horizontal
Maximum Power-W	100
Connector Type	N Female or Customized
Dimensions-m	0.42×0.63
Weight-Kg	2.4
Pole Diameter-mm	φ 40 to 50

Applications

- 2.4GHz Wireless LAN systems
- 2.4GHz UNII/ISM Applications
- Long-Range Directional Applications
- Point to Point/Point to Multi-point Systems
- Wireless Bridges
- Backhaul/Client Antenna

Features

- Superior Performance
- Die Cast Aluminum Grid
- UV Stable Light Gray Powder Coat Finish
- Vertical or Horizontal Polarization
- Supplied with Down-tilt Bracket

Installation Sketch

