

TDJ-2400SPD12

Four pieces Grid Parabolic Antenna

Technical Sheet



Specifications

Model	TDJ-2400SPD12
Frequency Range-MHz	2400-2500
Bandwidth -MHz	100
Gain-dBi	27
Vertical Beamwidth-°	6.5
Horizontal Beamwidth-°	6.5
F/B Ratio-dB	≥35
VSWR	≤1.5
Input Impedance-Ω	50
Polarization	Vertical or Horizontal
Maximum Power-W	100
Connector	N Female or customization
Antenna Diameter-m	φ 1.2
Weight-Kg	7.1
Mast Diameter-mm	φ 50 to φ 75

Applications

- 2.4GHz UNII/ISM system
- 2.4GHz wireless communication system
- Long distance transmission
- Point to point system
- Wireless bridge

Features

- High gain, Low VSWR
- Die cast aluminum reflector
- Four pieces grid, easy to remove, pack and transport
- UV stable coat finish
- Low wind load
- Vertical or horizontal polarization
- Supplied with tilt and swivel bracket

Installation Sketch

