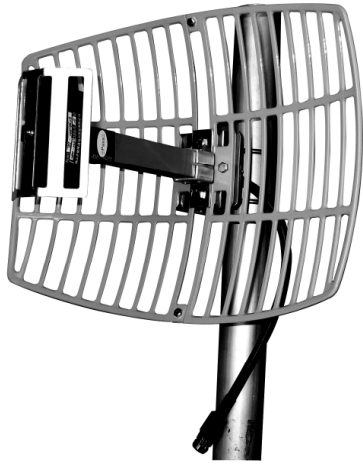


TDJ-2000SPL4

Square Grid Parabolic Antenna

Technical Sheet

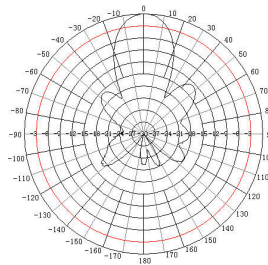


Applications

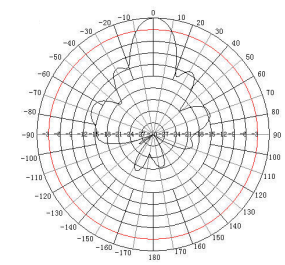
- 3G communications system
- 1920-2170MHz band
- Long-distance transmission

Features

- Low VSWR, High F/B ratio
- Small size, Easy to mount
- Die cast aluminum grid
- UV stable coat finish
- Strong adaptability of environment
- Vertical or horizontal polarization
- Supplied with down-tilt bracket



E Plane

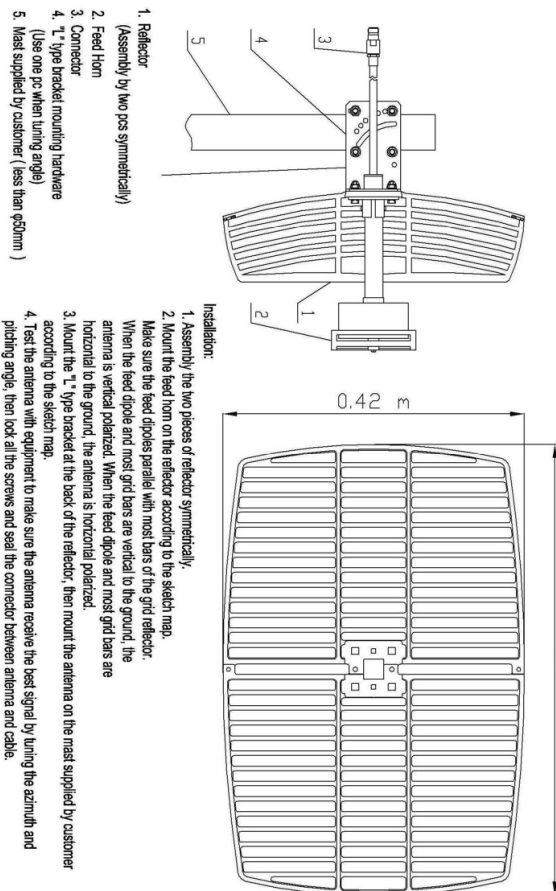


H Plane

Specifications

Model	TDJ-2000SPL4
Freq.Range-MHz	1920 to 2170
Bandwidth-MHz	250
Gain-dBi	13.5
VSWR	≤1.5
Ver.Beamwidth-°	26
Hor.Beamwidth-°	20
F/B Ratio-dB	≥18
Impedance-Ω	50
Polarization	Vertical or Horizontal
Max.Power-W	100
Lightning Protection	DC Grounded
Connector	N female or customized
Dimensions-m	0.3×0.4
Weight-Kg	1.4
Mast Diameter-mm	φ 40 to 50

Installation Skech



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