

TDJ-TX2400I14

MIMO Directional Antenna

Technical Sheet



Applications

- 2.4 GHz WLAN MIMO system
- IEEE802.11n
- Long-distance communication

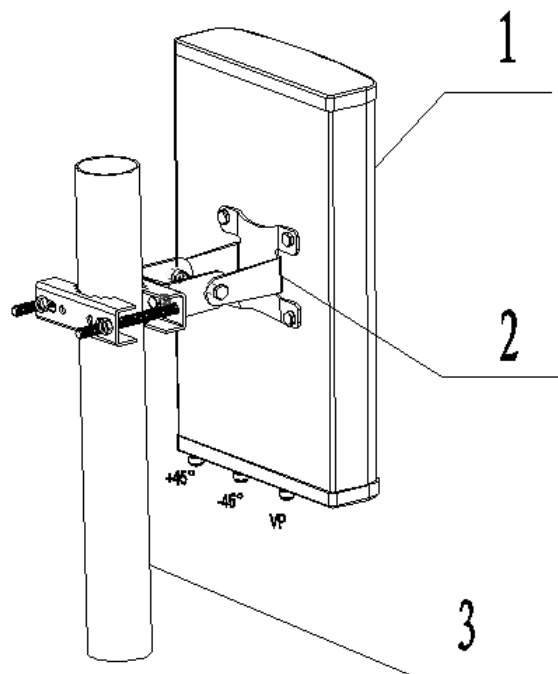
Features

- 90 °MIMO directional antenna
- High gain、 Low VSWR
- Compact size, Light weight
- Supplied with down-tilt bracket

Specifications

Model	TDJ-TX2400I14
Freq.Range-MHz	2400 to 2500
Bandwidth-MHz	100
Gain-dBi	3×14
VSWR	≤1.5
Hor.Beamwidth - °	90
Ver.Beamwidth-°	15
Electrical Downtilt-°	6
Isolation-dB	≥25
F/B Ratio-dB	≥23
Impedance-Ω	50
Polarization	±45° + 1×VP
Maximum Power-W	100
Connector	N-K
Dimension- mm	440×175×60
Weight-Kg	1.8
Pole Diameter-mm	Φ50 to Φ70

Installation Sketch



1. Antenna 2. Bracket 3. Pole supplied by customer



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