

TDJ-700JS

Corner Antenna

Technical Sheet



Applications

- Wireless video system
- Base station and repeater antennas

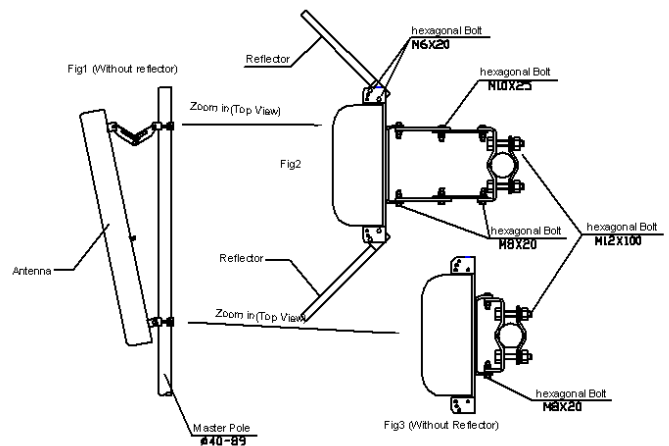
Features

- Broadband, Low VSWR
- Variable gain and coverage area
- Aluminum alloy reflector
- Vertical polarization

Specifications

Model	TDJ-700JS
Freq.Range-MHz	690 to 800
Bandwidth-MHz	60
Gain-dBi	14 to 17.5
Hor.Beamwidth-°	40 to 90 (adjustable)
Ver.Beamwidth-°	16
F/B Ratio-dB	≥40
VSWR	≤1.5
Impedance-Ω	50
Polarization	Vertical
Max.Power-W	300
Connector	N female or customized
Length-m	1.3
Weight-Kg	12
Mast Diameter-mm	φ40 to 90
Note: Mechanical angle tilt from 0° to 20°.	

Installation Sketch



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