

TDJ-700Z10H

Yagi Antenna

Technical Sheet

Application

- TV repeater system
- Receiving antenna for TV terminal
- Country communications

Features

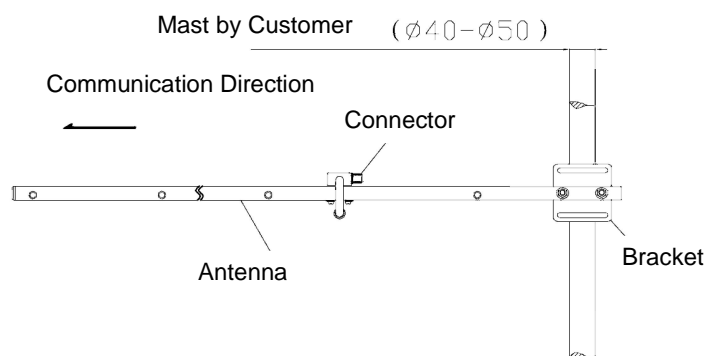
- High Gain
- Aluminum alloy structure
- All weather operation
- Optimized dimensions



Specification

Model	TDJ-700Z10H
Frequency-MHz	650 to 790
Gain-dBi	12
Beamwidth-°	E Plane:42 H plane:48
F/B Ratio-dB	≥16
VSWR	≤2
Impedance-Ω	75 or 50
Polarization	Horizontal
Max.Power-W	50
lightning Protection	DC Grounded
Connector Type	Metric F female or F male
Length-m	1.1
Weight-Kg	0.45
Mast Diameter-mm	φ 40 to φ 50

Installation Sketch



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