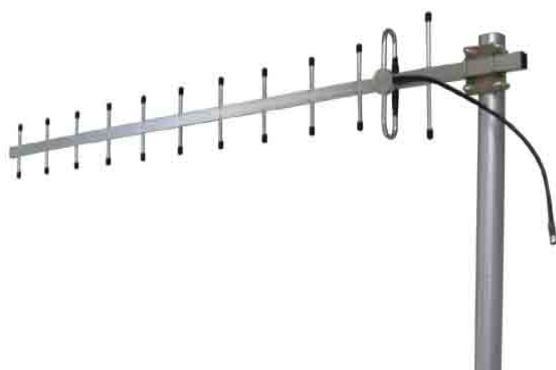


TDJ-700Z12

Yagi Antenna

Technical Sheet



Applications

- 700MHz system
- Receiving antenna for mobile video
- Fixed mounting

Features

- Small size, Low VSWR
- Mast mounting
- Supplied with mast mounting bracket

Specifications

Model	TDJ-700Z12
Freq.Range-MHz	690-800
Bandwidth-MHz	60
Gain-dBi	12
Beamwidth-°	E:32 H:36
VSWR	≤1.5
F/B Ratio-dB	≥18
Impedance-Ω	50
Polarization	Vertical or Horizontal
Max.Power-W	100
Connector	N female or customization
Dimensions-m	1.17 (may vary a little with freq.)
Weight-Kg	1.4 (may vary a little with freq.)
Mast Diameter-mm	φ 40 to 50

Installation Sketch

