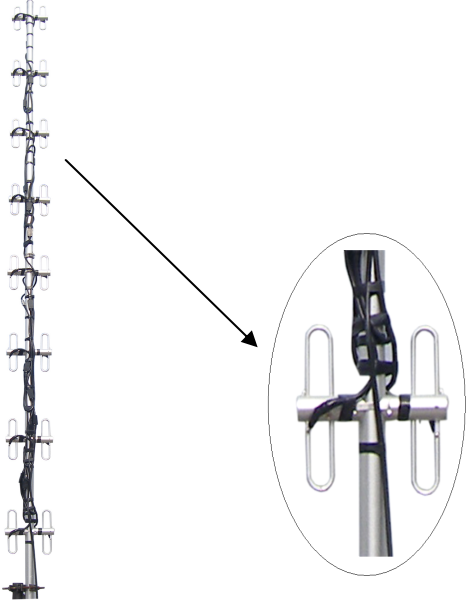


TQJ-400IVA-1

Papilionaceous Sixteen Folded Dipoles Antenna

Technical Sheet



Application

- 400MHz band
- Long distance trunking communication
- Omni-directional coverage

Features

- High power
- High gain
- Aluminium alloy structure
- Omni-directional installation

Specifications

Model	TQJ-400IVA-1
Freq.Range-MHz	400 to 480
Bandwidth-MHz	7
Gain-dBi	13
Beamwidth-°	E:6.5 H:360
VSWR	≤1.5
Impedance-Ω	50
Polarization	Vertical
Max.Power -W	100
Connector	N female or Customization
Length -m	5
Weight -Kg	15
Mast Diameter -mm	φ 40 to 50

Installation Sketch

