

# TDJ-1200LX

## Helical Antenna

### Technical Sheet

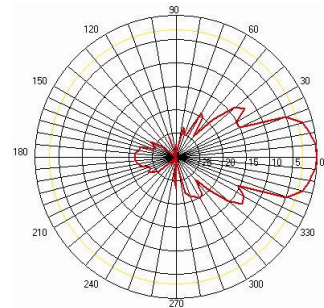


#### Applications

- 1200MHz band
- Image transmission system
- Other 1200MHz system
- Client antenna

#### Features

- Circular polarization
- High gain
- Mast mounting

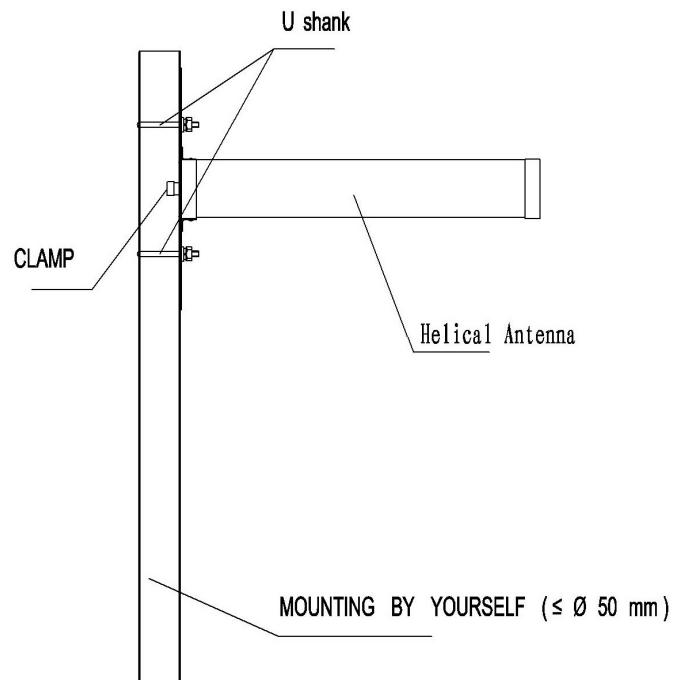


Typical Pattern@1200MHz

#### Specifications

Model	TDJ-1200LX
Freq.Range-MHz	1000 to 1300
Bandwidth-MHz	300
Gain-dBi	14
Beamwidth-°	35
F/B Ratio-dB	≥20
VSWR	≤1.5
Impedance-Ω	50
Polarization	Circular Polarization
Max.Power-W	100
Connector	N female or customized
Length-m	0.6
Weight-Kg	1.5
Mast Diameter-mm	φ40 to 50

#### Installation Sketch



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