

Model:TDJ-5500P12B

Name:5.5GHz Parabolic Antenna

#### Applications

- 5.5GHz WMAN System
- Support IEEE802.11.a
- Point to Point System
- Wireless Bridges



#### Features

- High Gain, High F/B Ratio
- Aluminum Die Cast Reflector
- UV Stable Coat Finish
- Compatible with Vertical or Horizontal Polarization
- Supplied with Down-tilt Bracket Kits
- Can be Installed on Communication Tower

#### Specifications

Model	TDJ-5500P12B
Frequency Range-MHz	5470-5725
Bandwidth-MHz	255
Gain-dBi	34
Vertical Beamwidth-°	3
Horizontal Beamwidth-°	3
F/B Ratio-dB	≥40
VSWR	≤1.5
Impedance-Ω	50
Polarization	Vertical or Horizontal
Maximum Power-W	100
Connector	N Female
Dimension-m	φ 1.2
Weight-Kg	28.5
Mounting Mast Diameter-mm	φ 90 to 150