

TDJ-1200ACY5

Directional Yagi Antenna

Technical Sheet



Applications

- 1200MHz band
- Wireless image transmission system
- Point to point communication
- Client antenna

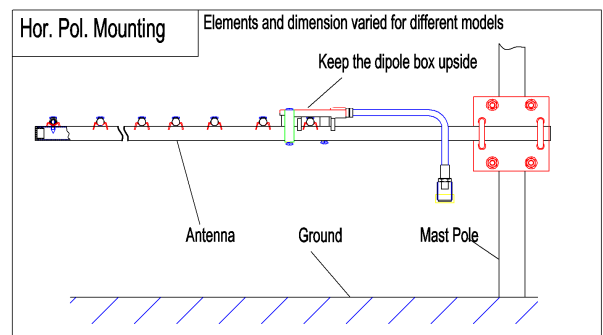
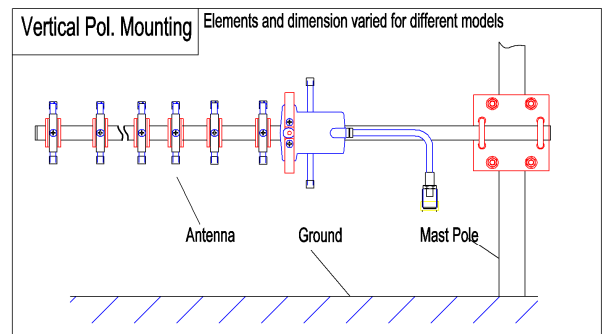
Features

- High gain, High F/B ratio
- Long-distance communication
- Strong anti-jamming ability
- High quality aluminum alloy material
- Strong adaptability of environment
- The connector with a low loss cable

Specifications

Model	TDJ-1200ACY5
Freq.Range-MHz	1060~1310
Bandwidth-MHz	150
Gain-dBi	9
Hor.Beamwidth-°	54
Ver.Beamwidth-°	48
F/B Ratio-dB	≥14
VSWR	≤1.5
Impedance-Ω	50
Polarization	Vertical or Horizontal
Max.Power-W	100
Connector	N Female
Length-cm	38.5
Weight-Kg	0.65
Mast Diameter-mm	φ40-50

Installation Sketch



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