

TDJ-2400P9×2

Parabolic Antenna

Technical Sheet



Applications

- 2.4GHz WLAN system
- 2.4GHz UNII/ISM
- Long-distance communications

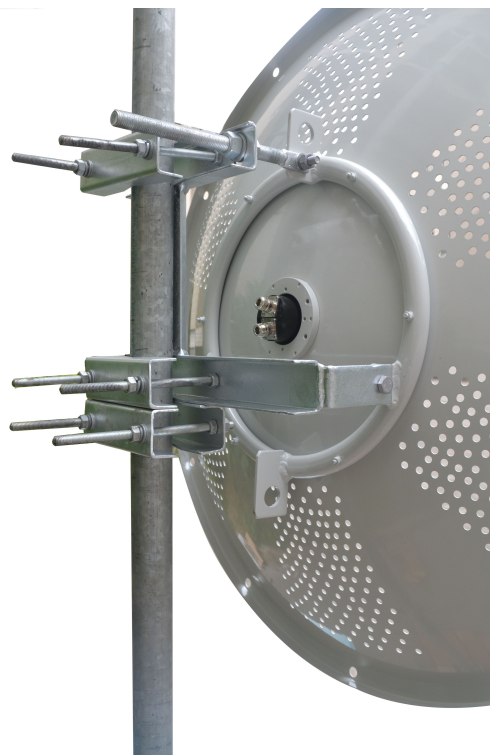
Features

- High gain, Low VSWR, High F/B ratio
- Small size, Easy to mount
- UV stable coat finish
- Strong adaptability of environment

Specifications

Model	TDJ-2400P9×2
Freq.Range-MHz	2400 to 2500
Bandwidth-MHz	100
Gain-dBi	2×25(±1.5)
VSWR	≤2
Ver.Beamwidth-°	>8
Hor.Beamwidth-°	>8
F/B Ratio-dB	≥28
Isolation-dB	≥25
Impedance-Ω	50
Polarization	Vertical and Horizontal
Max.Power-W	10
Lightning Protection	DC Ground
Connector	2×N female
Dimension-m	Effective diameter 0.9 Turn down rims diameter 0.95
Weight-Kg	10.2(With bracket)
Mast Diameter-mm	Φ48 to ϕ114

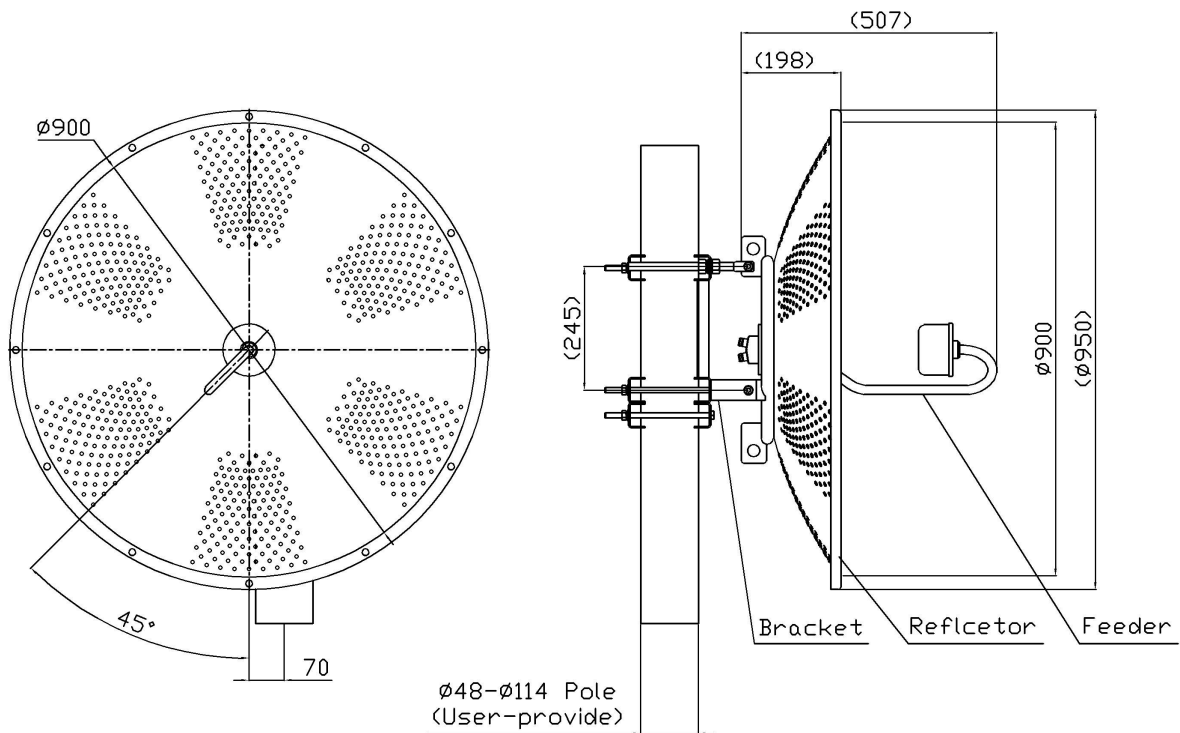
Installation Sketch



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