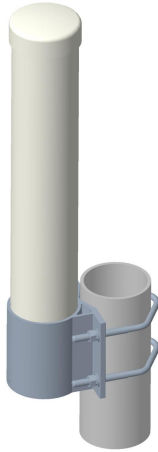


TQJ-D5158Q13

Dual Polar Omni Antenna Technical Sheet



Specifications

Model	TQJ-D5158Q13
Freq.Range-MHz	5150-5850
Gain-dBi	13
VSWR	≤2.0
Hor.Beamwidth-°	360
Ver.Beamwidth-°	4.2
Isolation-dB	≥20
Impedance-Ω	50
Polarization	Vertical and Horizontal
Maximum Power-W	50
Connector	2*N-Female
Dimensions-mm	φ75*880 (±5)
Weight-Kg	2.2 (±0.2)
Mast Diameter-mm	Φ50-90
Radome Material	PVC White
U Type Bracket	304 Stainless steel

Applications

- 5GHz WLAN /Wi-Fi System
- Dual polarization operation

Features

- High Gain, High isolation
- Light weight, Small size
- Strong Corrosion Resistance

Installation Sketch

