

TQJ-T2458MOG8N

MIMO Omni Antenna

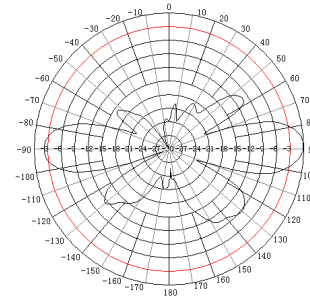
Technical Sheet



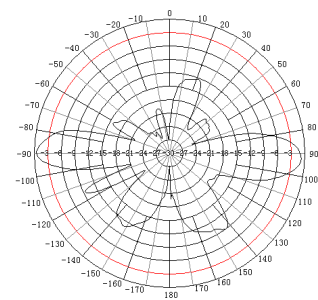
Applications

- 2.4GHz/5GHz Wlan,Wi-Fi system
- IEEE802.11a,b,g,n
- Three ports,2.4GHz and 5GHz output

Reference Pattern



2.4GHz E-Plane

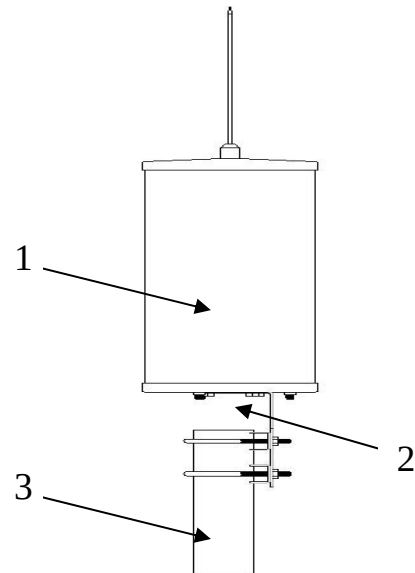


5GHz E-Plane

Specifications

Model	TQJ-T2458MOG8N	
Freq. Range-MHz	2400~2500	5150~5850
Bandwidth-MHz	100	700
Gain-dBi	8	
Beamwidth-°	E:18 H:360	
Isolation-dB	Typical ≥25	
VSWR	Typical ≤1.5, Max ≤1.7	
Impedance-Ω	50	
Polarization	Vertical	
Max. Power-W	20	
Connector Type	N Female	
Dimensions-mm	Φ145×330	
Weight-Kg	1.2	
Pole Diameter-mm	Φ40~Φ70	

Install Sketch



1. Antenna 2. "L" type bracket
3. Mast supplied by customer



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