

TQC-2458MOH×2

2.4, 5GHz

Dual Band MIMO OMNI Antenna

Technical Sheet



Application

- 2.4G/5G WLAN system
- 2.4G/5G WiMax system
- IEEE 802.11a/b/g/n
- Vehicle carry application
- Indoor and outdoor application

Feature

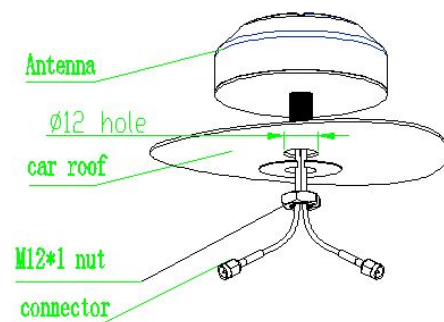
- Integrate Two dual band Omni antennas
- MIMO technique
- All of the ports are dual band
- Broad bandwidth, low VSWR , good stabilization
- Firm configuration, waterproof design
- Beautiful outline, small size
- Easy installation

Specification

Model	TQC-2458MOH×2	
Freq. range-MHz	2400~2483	4900~5850
Bandwidth-MHz	83	950
Gain-dBi	2.5	4
VSWR	≤2	≤2
Impedance -Ω	50	
Polarization	Vertical	
Maximum -W	50	
Connector	RP-SMA Male or customization	
Port number	2	
Size -mm	φ 90×40	
Weight -g	100	
Install way	Nut fixed	
Operating temperature℃	-40~+70	
Relative Humidity%	5~95	
Ingress Protection	IP54	

Installation Sketch

Outdoor car roof installation



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