

MIMO Omni Antenna

Features and Product Description

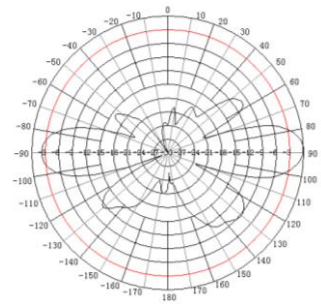
- Support 2400-2500/5150-5850MHz band
- MIMO Antenna, 2.4GHz two ports, 5GHz two ports

Electrical specifications

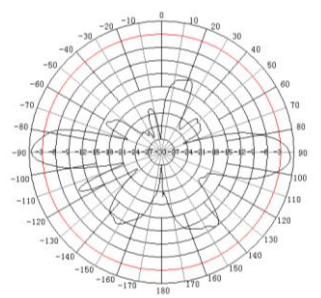
Model	TQJ-Q24/58MOG8N
Freq.Range(MHz)	2400-2500/5150-5850
Polarization	Vertical
VSWR	≤1.5
Isolation(dB)	≥25
Gain(dBi)	8
Nominal Elevation Plane 3-dB BW(°)	360
Nominal Azimuth Plane 3-dB BW(°)	17
Impedance(Ω)	50
Maximum power(W)	20

Typical pattern

2.4G E Plane



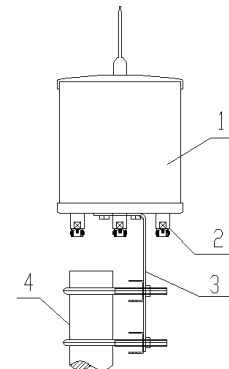
5G E Plane



Mechanical specifications

Connector Type	2.4G :2*N Female 5G :2*N Female
Connector Position	Bottom
Antenna size(mm)	φ145 *320
Antenna Weight(Kg)	1.2
Radome color	White
Mounting Style	L type bracket
Pole size(mm)	φ40~φ70
Application	Outdoor

Product Pictures



Installation

- 1、Antenna
- 2、Connector
- 3、Bracket
- 4、Pole