

GTT Outdoor IP-67 WiFi Dual Band Omni Antenna

2400~2500MHz / 5150~5850MHz

GTT P/N:OA-DB-13-0407-CN-ED



✓ RF Specification

- Frequency Range: 2400~2500/5150~5850MHz
- Polarization: Linear, Vertical
- HPBW / Horizontal: 360°
- HPBW / Vertical: 60°
- Peak Gain: 3.2 dBi Max. / 6.0 dBi Max.
- Efficiency: 65% Min. / 60% Min.
- VSWR: 2.0 Max. : 1
- Power Handling: 2W(cw)
- Impedance: 50 Ohms
- Connector: N Plug

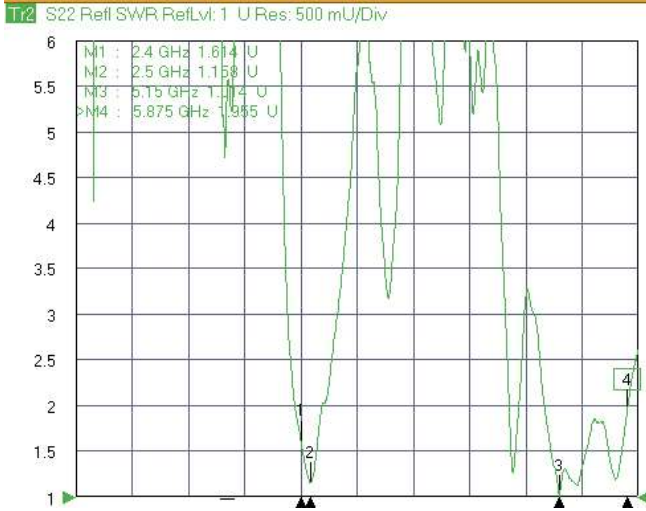
✓ Environmental & Mechanical Characteristics

- Temperature: -40°C to +70°C
- Humidity: 95% @55°C
- Antenna Housing Color: White/Gray
- Antenna Housing Material: ASA
- Weight : 60.5 gw
- Dimensions: 178.0(L)x22.0(W)mm

Performance Summary

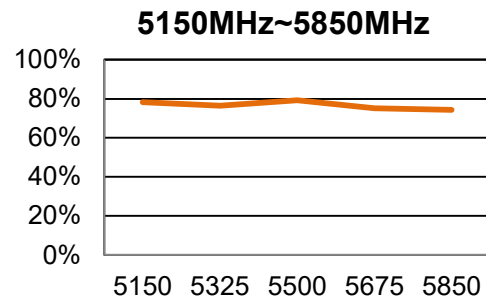
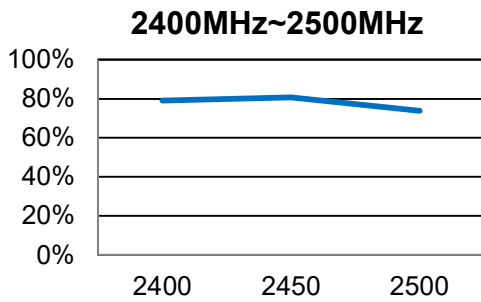
VSWR

Frequency(MHz)	2400~2500	5150~5850
VSWR	2.0 Max. : 1	

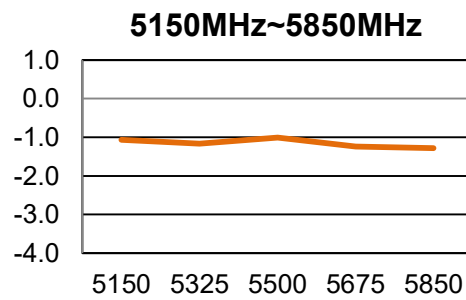
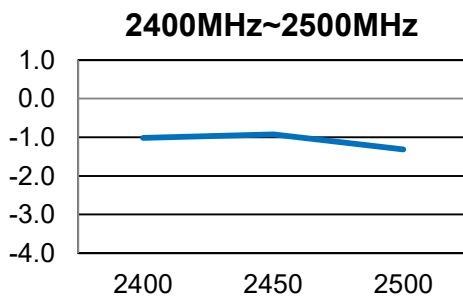


Gain Table

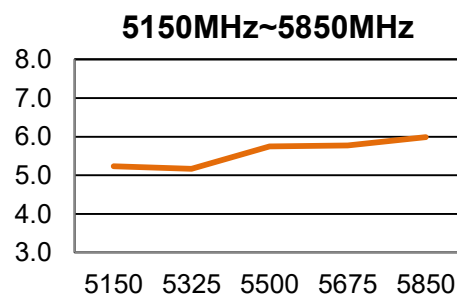
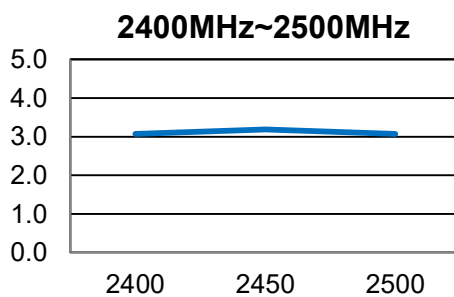
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Average Gain



Peak Gain



Radiation Pattern

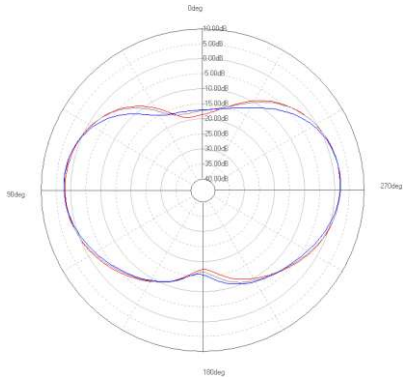
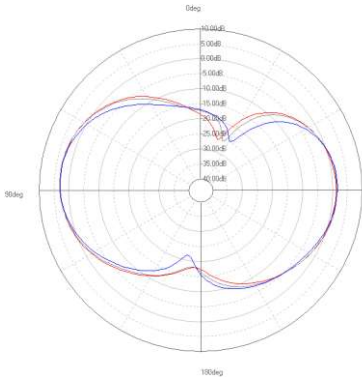
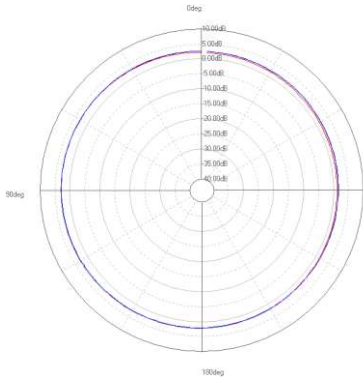
XY-plane

YZ-plane

ZX-plane

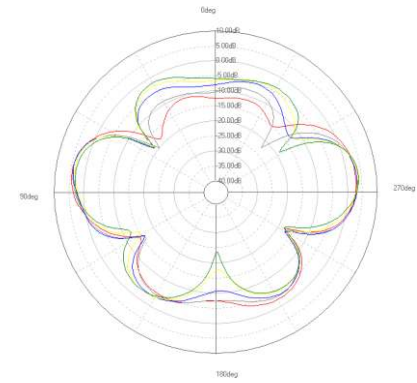
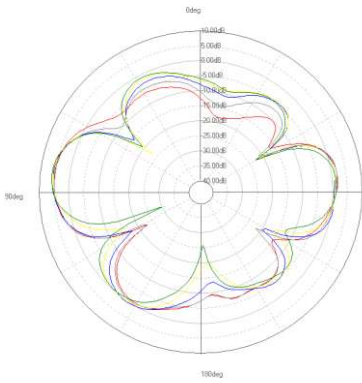
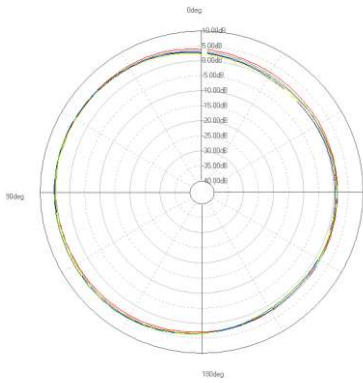
Legend

- 2400.00(MHz)
- 2450.00(MHz)
- 2500.00(MHz)



Legend

- 5150.00(MHz)
- 5325.00(MHz)
- 5500.00(MHz)
- 5675.00(MHz)
- 5850.00(MHz)



Dimension(unit: mm)

