

**SPECIFICATION SHEET** 

## Telco OMNI Dual-Band WiFi Antenna - 2.4 + 5GHz

SKU: OMNI-2458-7

- High grade dual-band antenna
- IP66 rated when mounted
- N Male connector for bulkhead or terminal mounting
- Full 2.4GHz and 5GHz band coverage
- Designed for dual-band wireless/WiFi applications
- RoHS Compliant



Frequency Range	2400-2483MHz / 5150-5850 MHz
Polarization	Vertical
Gain	3.25 / 5.47-7.88Dbi
VSWR	≤2.0:1
Vertical Beamwidth	17° ±4° / 14° ±3°
Input Impedance	50 Ω
Max Power	50 W

## **Mechanical Specifications**

Construction Material	Polycarbonate Radome, Nickel coated brass
Connector Type	Integrated N Male
Dimensions	275 × 24 mm (H x dia)
Weight	600g
Operating Temperature	-40 °C~+65 °C
Colour	White