

Aprion Part No. 89-1088-000

Product Description: Dual Band antenna: ANT-5G-7-OMNI-NM

## 2.4 / 5 GHz Dual Band Omni Antenna N Male

[ANT-5G-7-OMNI-NM]

Dual Band Omni Antenna



- Peak gain 7 dBi @ 5 GHz
- Peak gain 4.5 dBi @ 2.4 GHz
- Waterproof design for outdoor use
- Straight N Male connector

The rugged ABS body makes this antenna suitable for use in a wide variety of applications, including office LAN environments, factory floors, remote telemetry and outdoor environments.

### Electrical Specifications:

- Peak Gain: 7 dBi @ 5150 - 5875 MHz
- Peak Gain: 4.5 dBi @ 2400 - 2500 MHz
- Impedance: 50 Ohm
- VSWR: 2.0:1 Max
- Polarization: Vertical, Linear
- hpbw/horizontal / vertical: 30 degrees @ 2.4GHz, 15 degrees @ 5 GHz
- Maximum power: 2 W

### Environmental & Mechanical Characteristics:

- Survival wind speed: 216 km/hr
- Temperature Range: -40C to +70C
- Humidity 95% @ 55C
- Radome color: Gray
- Radome material: ABS
- Weight: 70 gw
- Dimensions: 22 x 183 mm

**Additional Information:**

- Patent No.: TWD106796
- RoHS Compliant: Yes

**Warranty and Support Information:**

- Antenna FAQ Page
- Standard 30 day [return policy](#)
- 1 year manufacturers limited warranty
- All Specifications subject to change without notice.

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[ANT-5G-7-OMNI-NM]

	\$25.00
11+	\$23.00
26+	\$21.00
100+	\$17.00

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**In Stock!**

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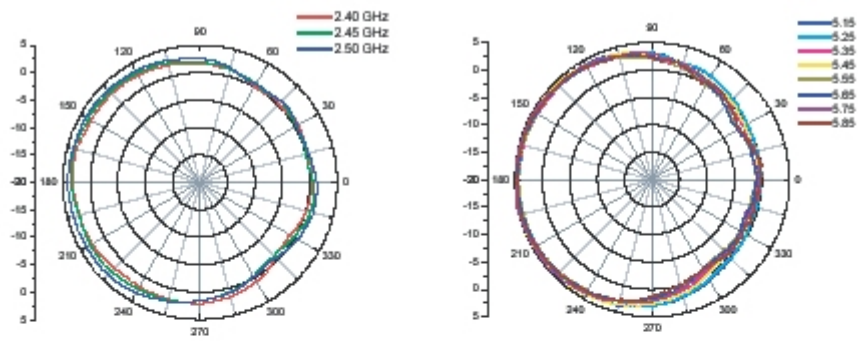
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H-plane Co-polarization pattern



V-plane Co-polarization pattern

