

Item  
15-714

## MIMO Omni Antenna, 2.4 - 2.5 GHz, 10 dBi

**Electrical Specification**

|                       |                         |
|-----------------------|-------------------------|
| Frequency Range:      | 2400 - 2500 MHz         |
| Gain:                 | 10 dBi                  |
| Horizontal Bandwidth: | 360°                    |
| Vertical Beamwidth:   | 12°                     |
| Front/Back Ratio:     | N/A                     |
| Polarization:         | Horizontal and Vertical |
| VSWR:                 | < 1.8 : 1               |
| Impedance:            | 50 Ohms                 |
| Max. Input Power:     | 100W                    |
| Connector:            | 2 x N Female            |
| Lightning Protection: | DC Ground               |



Antenna Picture

**Mechanical Specification**

|                        |                |
|------------------------|----------------|
| Diameter:              | φ84 x 802 mm   |
| Weight:                | 3 Kg / 6.6 lbs |
| Wind Survivability:    | 210 Km/h       |
| Operating Temperature: | -40°C to 65°C  |
| Mounting Method:       | Mast           |
| Reflector Material:    | Brass          |
| Radome Material:       | Fiberglass     |



\*Specifications Subject to Change without Notice

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