

## OMNI ANTENNA 2400 - 2485 MHz


### Features of the 2400 MHz Omni Directional Antenna

- True to Specification Performance to minimize outside interference
- High Performance Design Eliminates Nulls
- Extra Strong UV Resistant Fiberglass Construction - Waterproof
- Stainless Steel Base and Stainless Steel Hardware
- Vertical Polarization - IEEE 802.11 Compatible
- Lifetime Warranty Female N Connector
- For use with 1.5" - 2.0" Diameter mast/poles (40 - 50 mm)
- 45 to +70 Degrees Centigrade Operating Temperatures
- DC Ground for Lightning Protection
- Rugged Double U-Bolt Mounting Hardware
- Use for 2400 MHz Networks - ISM - WiFi



Shipped Direct from Manufacturer

One Year Warranty, Repair or Replacement, Provided by Manufacturer

|   | OMNI              | NLOS   |
|---|-------------------|--|
|   |                   | <b>Base Station</b>  |
|  |                   |  |
| <b>SPECIFICATIONS</b>   |                   |  |
| Part Number   | OM2412V           |  |
| Frequency Range   | 2400 - 2485 MHz   |  |
| Gain  | 12 dBi            |  |
| VSWR  | 1:5:1 Typical     |  |
| Impedance   | 50 Ohms           |  |
| Maximum Power   | 150 Watts         |  |
| Beamwidth   | 7 E               |  |
| PIM   | <107              |  |
| Structure   | UV Res Fiberglass |  |
| Wind Velocity   | 130 mph/210 kmh   |  |
| DC Ground   | Photo             | may not be exact model   |
|   |                   | <a href="http://www.1wirelessway.com">www.1wirelessway.com</a> |