



**SKU: SP-1001-NMO** 

## **Features**

The SurePower rugged All Terrain NMO Mount antennas deliver powerful performance.

- Designed for professional drivers who demand top performance for their communication devices.
- These antennas offer the highest allowable gain, wide-band versatility (698 - 2700 MHz) frequencies.
- NMO mount is versatile for any installation on mobile, marine and building use.
- The antenna design features a mast and enclosed coils
- Rugged and weatherproof for all weather operation



## **Specifications**

## **ELECTRICAL**

| Frequency Range (MHz) | 698 - 2700            |
|-----------------------|-----------------------|
| Impedance (Ω)         | 50                    |
| Antenna Gain (dBi)    | 5                     |
| VSWR                  | ≤ 1.9                 |
| Signal Pattern (mni)  | Omni-directional      |
| Polarization          | Vertical              |
| Ground Plane          | Required Ground Plane |

## **MECHANICAL**

| Height (in)      | 15.35                                      |
|------------------|--|
| Mount            | NMO Mount                                  |
| Whip Material    | Stainless Steel                            |
| Base and Fitting | Aluminum, Nickel Plated<br>Steel and Brass |
| Base Housing     | Molded Polymer Jacket                      |

Support | 1 Year Warranty | Email: sales@surepower.net | Website: www.surepower.net | Phone: 1-888-889-8882