



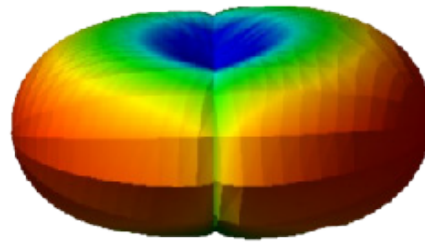
TW-1162 L/S BAND ANTENNA

FUNCTIONAL DESCRIPTION

- Broadband dipole antenna designed for military manpack, commercial, or body or vest mounted applications
- Operates in the 698–2600 MHz frequency range
- Gooseneck base bends up to 90°



3D REFERENCE



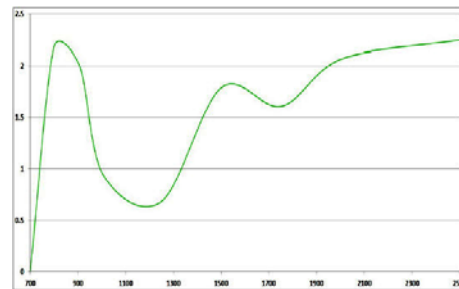
SPECIFICATIONS

| Physical | |
|----------|----------------------|
| Length | 10.50 in (266.70 mm) |
| Weight | 4.64 oz (131.54 g) |

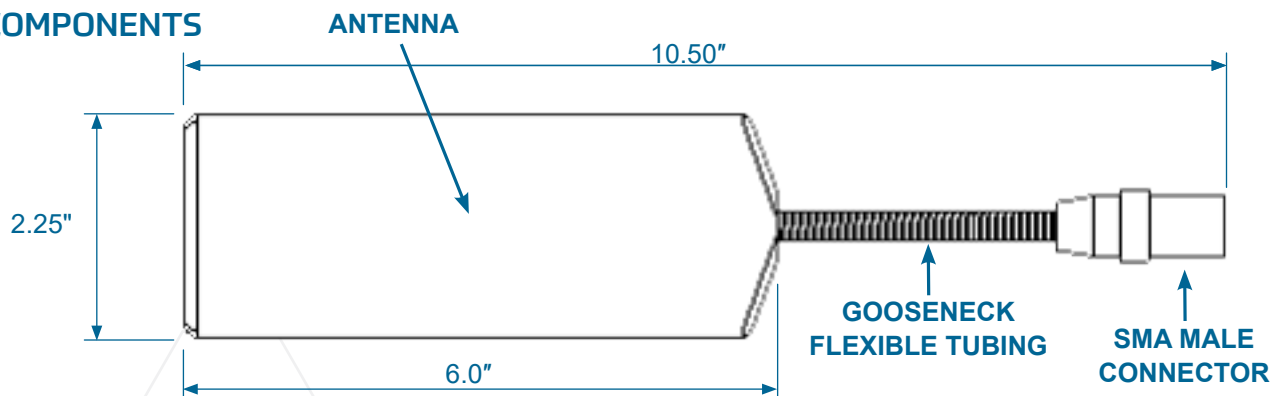
| Electrical | |
|-------------------|---|
| Frequency Range | 698–970 MHz, 1250–2600 MHz, upper UHF and L/S bands |
| VSWR | 2.5:1 |
| Gain | max 2.4 dBi |
| Nominal Impedance | 50 Ω |
| Power Rating | 20 Watts PEP |
| Polarization | Vertical |
| Pattern | Azimuth 360° Elevation 75° |
| Connector | SMA Male |

Specifications subject to change without notice.

GAIN VS. FREQUENCY



COMPONENTS



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When Nothing Else Works