

# Upper L-band Mini-Gooseneck Antenna



## Features

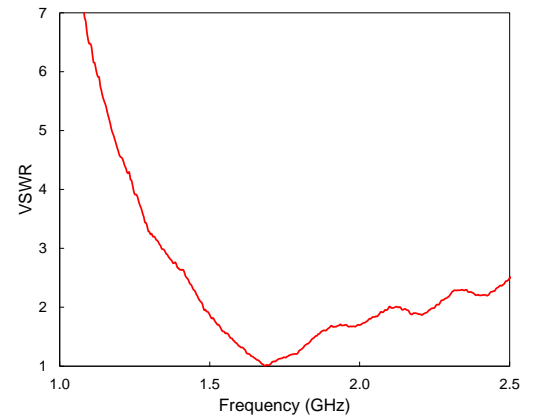
- Optimized for MANET and MIMO Radios
- Operation for upper L-band datalinks
- Flexible arm to reposition antenna
- Easily fits on small radios

## Characteristics

<b>Model Number</b>	<b>MG-1700-1900</b>
<b>Frequency</b>	1700 – 1900 MHz
<b>Gain*</b>	2.7 dBi @ 1700 MHz 2.9 dBi @ 1800 MHz 3.1 dBi @ 1900 MHz
<b>VSWR</b>	< 2:1
<b>Pattern</b>	Near Omnidirectional in Azimuth
<b>Polarization</b>	Vertical
<b>Power</b>	0.5 W
<b>Size</b>	5.1" × 0.56"
<b>Weight</b>	0.5 oz
<b>Connector Type</b>	SMA Male

\* Measured on 12" x 12" ground plane.

## VSWR



## Radiation Patterns

