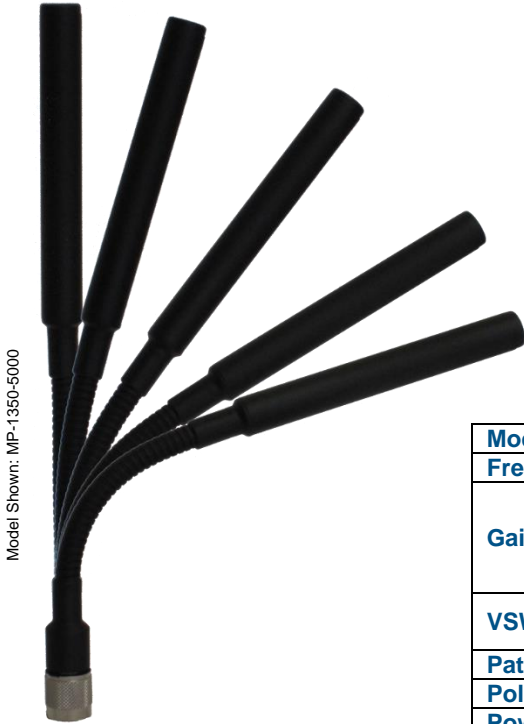


# Dual Band L- and C-band Gooseneck Antenna

## Features

- Suitable for Dual Band Applications
  - L-band (1350 – 1390 MHz)
  - Low C-band (4400 – 4700 MHz)
  - Federal C-band (4400 – 5000 MHz)
  - High C-band (4400 – 5000 MHz)
- Flexible arm to reposition antenna
- Other connectors available

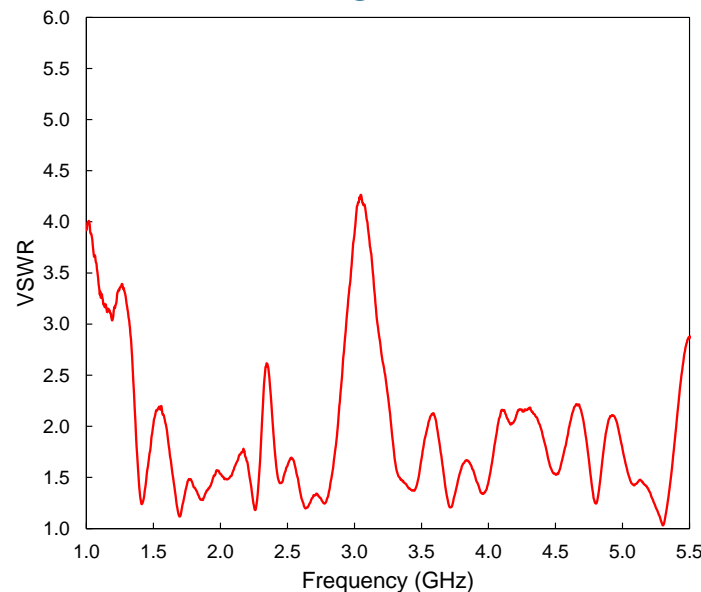


## Characteristics

<b>Model Number</b>	<b>MP-1350-5000</b>
<b>Frequency</b>	1350-1390 / 4400 - 5000 MHz
<b>Gain</b>	3.5 dBi @ 1350 MHz 3.6 dBi @ 1390 MHz 4.3 dBi @ 4400 MHz 4.8 dBi @ 5000 MHz
<b>VSWR</b>	< 2.5:1 1350 – 1390 MHz < 2.5:1 4400 – 5000 MHz
<b>Pattern</b>	Near omnidirectional in Azimuth
<b>Polarization</b>	Vertical
<b>Power</b>	10 W
<b>Size</b>	9.8" × 0.5"
<b>Weight</b>	2.6 oz
<b>Connector Type*</b>	TNC Male

\*N-type male connector also available.

## VSWR



# Radiation Patterns

