

# S-band 5 dBi Omni Antenna

## Features

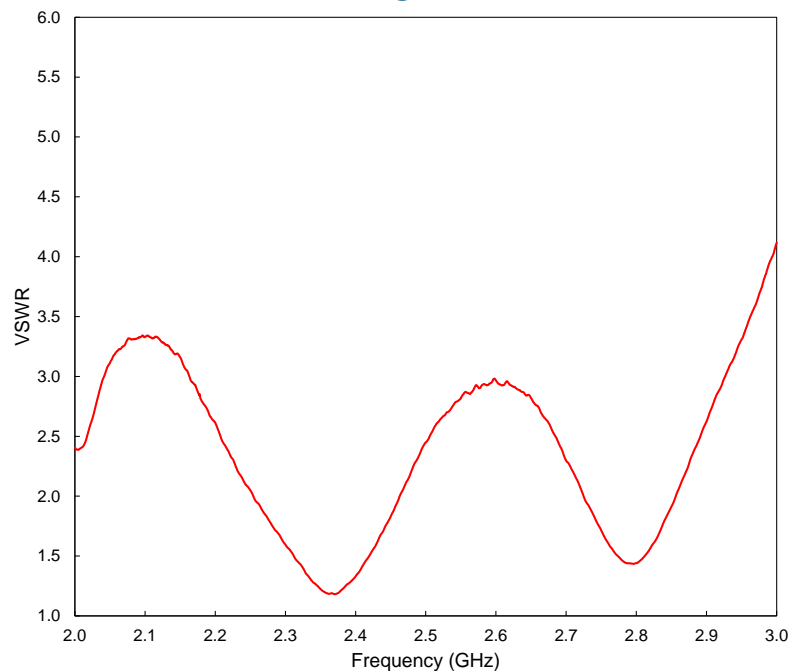
- 2200 – 2500 MHz operation
- Suitable for tactical MANET radios
- Easily fits on small radios
- Other connectors available

## Characteristics

Model Number	FV-2200-2500(5)	GV-2200-2500(5)	SV-2200-2500(5)
<b>Mounting</b>	Fixed	Gooseneck	Spring
<b>Frequency</b>	2200 - 2500 MHz		
<b>Gain</b>	5.0 dBi @ 2200 MHz 4.8 dBi @ 2500 MHz		
<b>VSWR</b>	< 2.6:1		
<b>Pattern</b>	Near Omni-directional in Azimuth		
<b>Polarization</b>	Vertical		
<b>Power</b>	8 W		
<b>Size</b>	8.3" × 0.7"	12.8" × 0.7"	11.2" × 0.7"
<b>Weight</b>	1.4 oz	2.9 oz	2.6 oz
<b>Connector Type*</b>	TNC Male		

\* N-type male and RP TNC connectors also available.

## VSWR\*



\* Measured for FV-2200-2500(5)-N. Results for other models may differ slightly.



# Radiation Patterns

