

# Vertically Polarized 3 dBi MANET Radio Antenna – S-band

## Features

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

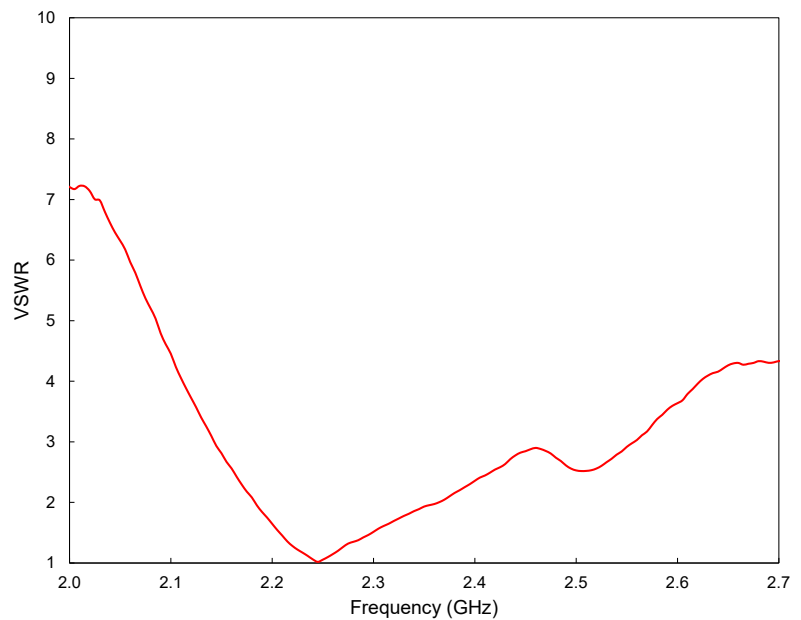
## Characteristics

Model Number	FV-2200-2500(3)	GV-2200-2500(3)	SV-2200-2500(3)
Mounting	Fixed	Gooseneck	Spring
Frequency	2200 - 2500 MHz		
Gain	2.7 dBi @ 2200 MHz 3.0 dBi @ 2500 MHz		
VSWR	< 3.0:1		
Pattern	Near Omni-directional in Azimuth		
Polarization	Vertical		
Power	8 W		
Size	5.8" × 0.7"	10.3" × 0.7"	8.7" × 0.7"
Weight	1.3 oz	2.8 oz	2.5 oz
Connector Type*	TNC Male		

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



## VSWR\*



\* Measured for GV-2200-2500(3). Results for other models may differ slightly.

# Radiation Patterns

