

Vertically Polarized L- & S-band MANET Antenna – 1250 – 2650 MHz

Features

- Broadband operation over 1250 – 2650 MHz
- Suitable for tactical MANET and MESH radios
- Other connectors available

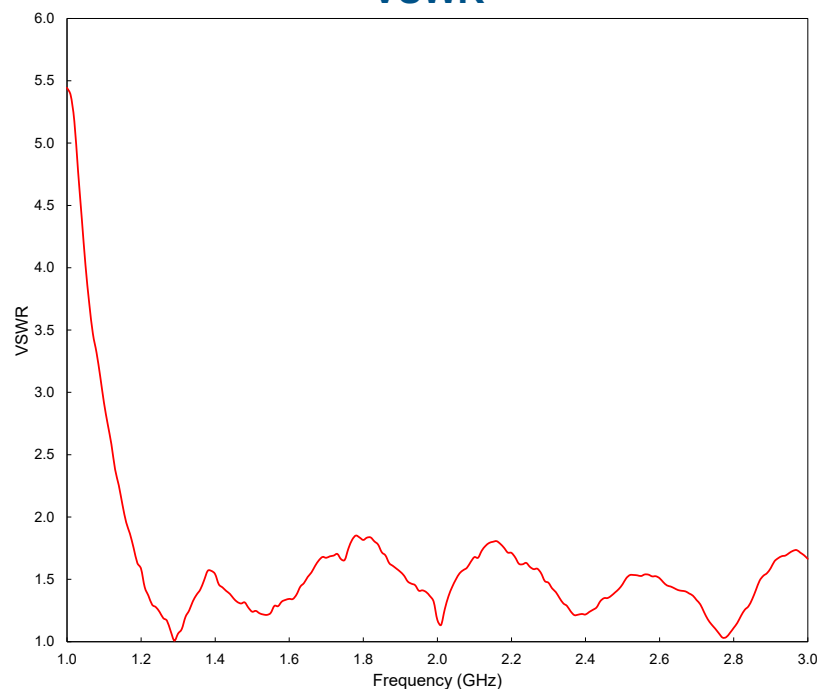
Characteristics

Model Number	FV-1250-2650	GV-1250-2650	SV-1250-2650
Mounting	Fixed Base	Gooseneck	Spring
Frequency	1250 – 2650 MHz		
Gain	2.4 dBi @ 1250 – 1450 MHz 2.6 dBi @ 1450 – 1750 MHz 3.6 dBi @ 1750 – 2250 MHz 4.6 dBi @ 2250 – 2650 MHz		
VSWR	< 2.0:1		
Pattern	Near Omni-directional in Azimuth		
Polarization	Vertical		
Power	10 W		
Size	6.5" × 1.2"	10.9" × 1.2"	9.5" × 1.2"
Weight	3.0 oz	4.8 oz	4.0 oz
Connector Type*	TNC Male		

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



VSWR



Radiation Patterns

