

Upper C-band 5 dBi Omni Antenna

Features

- 5000 – 5900 MHz operation
- Suitable for tactical MANET radios
- Easily fits on small radios

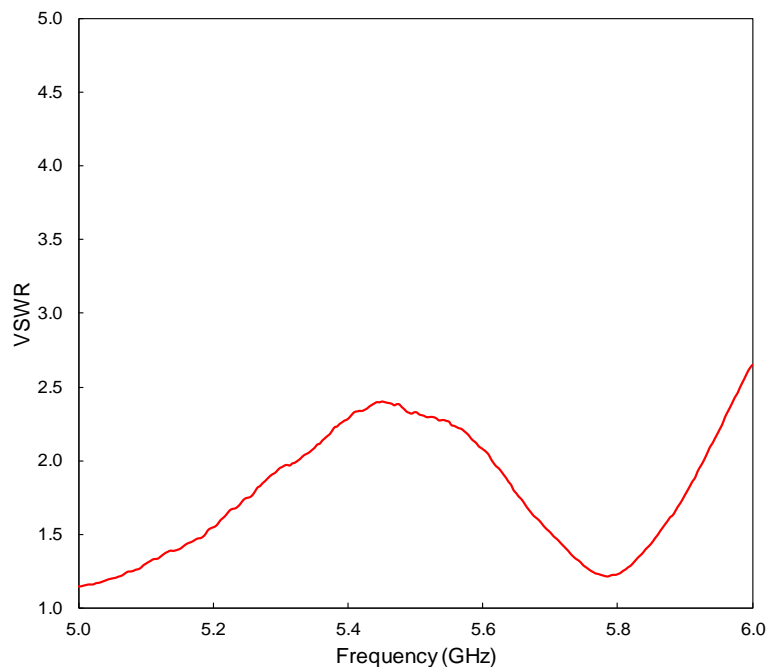
Characteristics

Model Number	FV-5000-5900	GV-5000-5900	SV-5000-5900
Mounting	Fixed	Gooseneck	Spring
Frequency	5000 - 5900 MHz		
Gain	5.3 dBi @ 5200 MHz 5.7 dBi @ 5800 MHz		
VSWR	< 3:1 over relevant bands		
Pattern	Near omnidirectional in Azimuth		
Polarization	Vertical		
Power	10 W		
Size	5.9" × 0.7"	10.3" × 0.7"	8.8" × 0.7"
Weight	1.6 oz	3.0 oz	2.8 oz
Connector Type*	TNC Male		

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



VSWR



Radiation Patterns

