

S- and C-band Mini-Gooseneck Antenna



Model Shown:MG-2200-4900

Features

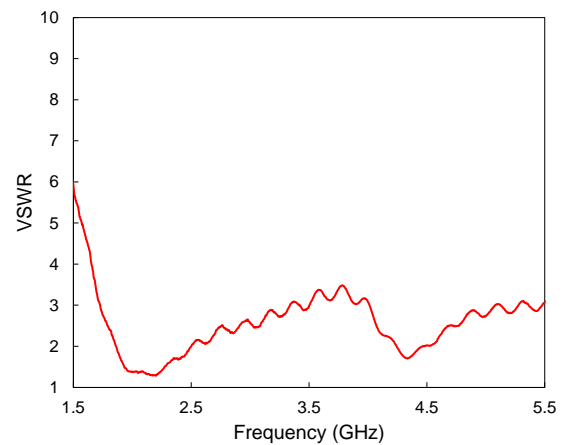
- Optimized for MANET and MIMO Radios
- Operation for S- and C-band datalinks
- Flexible arm to repositions antenna
- Easily fits on small radios

Characteristics

Model Number	MG-2200-4900
Frequency	2200 – 2300/4400 – 4900 MHz
Gain*	4.5 dBi @ 2200 MHz 4.8 dBi @ 2300 MHz 6.0 dBi @ 4400 MHz 5.5 dBi @ 4900 MHz
VSWR	< 3:1 in relevant bands
Pattern	Near Omnidirectional in Azimuth
Polarization	Vertical
Power	0.5 W
Size	5.1" x 0.56"
Weight	0.5 oz
Connector Type	SMA Male

* Measured on 12" x 12" ground plane.

VSWR



Radiation Patterns

