

Tri-Band L-, S-, & C-band Mini-Gooseneck Antenna



Model Shown: MG-1400-5900

Features

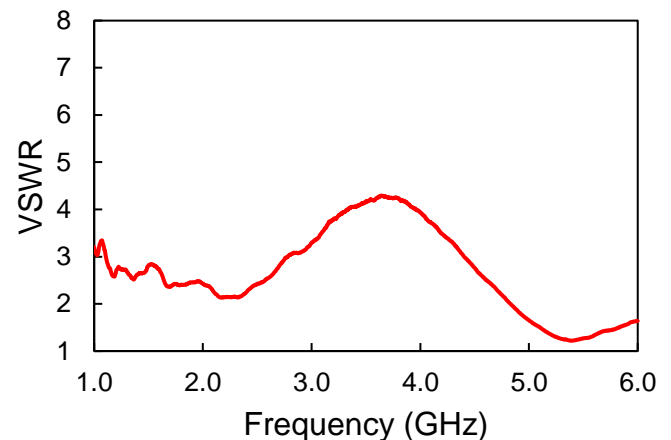
- Operation over video receiver bands
 - L-band: 1.7 – 1.85 GHz
 - S-band: 2.2 – 2.5 GHz
 - C-band: 4.4 – 4.95 GHz
5.25 – 5.85 GHz
- Flexible arm to reposition antenna
- Easily fits on small radios

Characteristics*

Model Number	MG-1400-5900
Frequency	1400 - 5900 MHz
Gain	0.3 dBi @ 1400 MHz 0.5 dBi @ 1700 MHz 1.0 dBi @ 2400 MHz 0.7 dBi @ 4400 MHz 1.3 dBi @ 5800 MHz
VSWR	< 3:1 over relevant bands
Pattern	Dipole
Polarization	Vertical
Power	0.5 W
Size	5.4" × 0.54"
Weight	0.5 oz
Connector Type	SMA Male (-T model for TNC Male)

*Measured in free space.

VSWR



Radiation Patterns

