

UWB Mini-Gooseneck Antenna



Model Shown: MG-3000-10000

Features

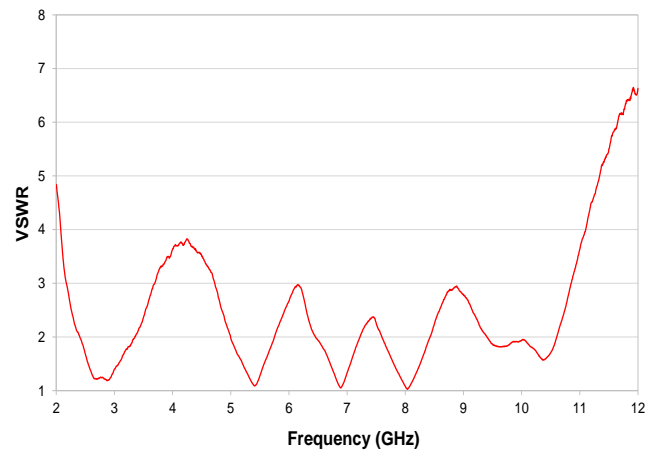
- Operation over full UWB band
- Flexible arm to reposition antenna
- Easily fits on small radios

Characteristics*

Model Number	MG-3000-10000
Frequency	3 - 10 GHz
Gain	1.8 dBi @ 3 GHz 3.7 dBi @ 6 GHz 3.0 dBi @ 9 GHz 3.4 dBi @ 11 GHz
VSWR	< 3.8:1 over UWB bands
Pattern	Near Omnidirectional in Azimuth
Polarization	Vertical
Power	0.5 W
Size	5.4" × 0.54"
Weight	0.5 oz
Connector Type	SMA Male

*Measured in free space.

VSWR



Radiation Patterns

