

UWB Stub Antenna



Model Shown: SA-3000-10000

Features

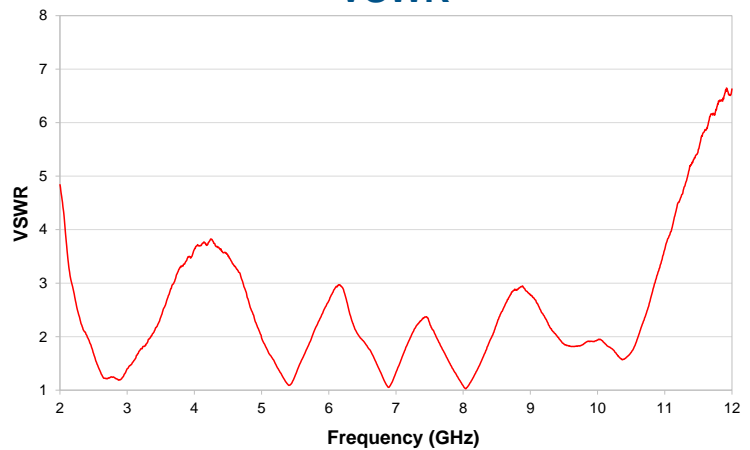
- Operation over full UWB band
- Small form factor
- Easily fits on small radios

Characteristics*

Model Number	SA-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
Pattern	Near Omnidirectional in Azimuth
Polarization	Vertical
Power	0.5 W
Size	2.65" × 0.52"
Weight	0.35 oz
Connector Type	SMA Male

* Measured in free space. Addition of ground plane will increase gain.

VSWR



Radiation Patterns

