

S- and C-band MANET Radio Stub Antenna



Model Shown: SA-2200-4900

Characteristics*

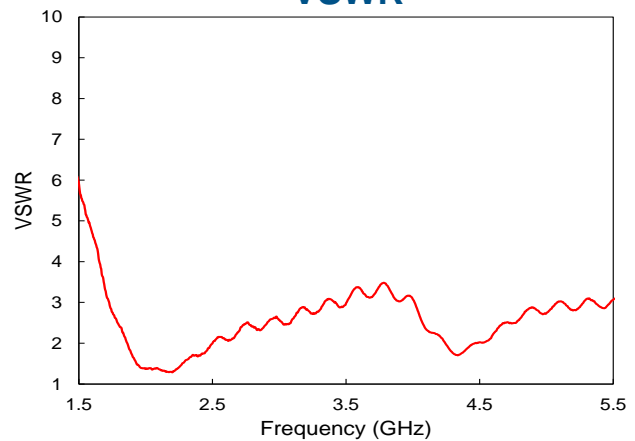
Model Number	SA-2200-4900
Frequency	2200 – 2300/4400 – 4900 MHz
Gain	4.5 dBi @ 2200 MHz 4.8 dBi @ 2300 MHz 6.0 dBi @ 4400 MHz 5.5 dBi @ 4900 MHz
VSWR	< 3:1 in relevant bands
Pattern	Near Omnidirectional in Azimuth
Polarization	Vertical
Power	0.5 W
Size	2.65" × 0.52"
Weight	0.35 oz
Connector Type	SMA Male

* Measured on a 12" x 12" ground plane.

Features

- Optimized for MANET and MIMO Radios
- Operation for S- and C-band datalinks
- Compact form factor
- Easily fits on small radios

VSWR



Radiation Patterns

