

# VHF to L-band Omni Antenna: 225 – 1850 MHz

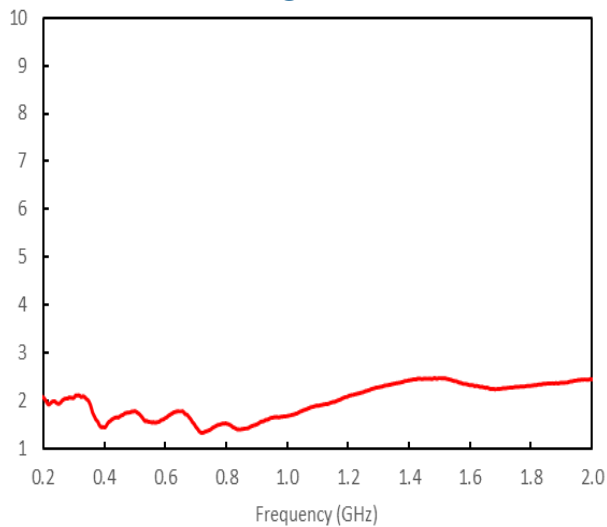
## Features

- Optimized for stationary radios:
  - 225 – 450 MHz,
  - 1250 – 1390 MHz
  - 1755 – 1850 MHz
- Compact radiator for small form factor radios
- Easily fits on tactical radios
- Other connectors available



Model Shown: FV-225-1850

## VSWR



## Characteristics

<b>Model Number</b>	<b>FV-225-1850</b>
<b>Frequency</b>	225 – 1850 MHz
<b>Gain</b>	-8.0 dBi @ 240 MHz -4.0 dBi @ 400 MHz 1.2 dBi @ 1250 MHz 3.0 dBi @ 1390 MHz 1.7 dBi @ 1755 MHz 0.1 dBi @ 1850 MHz
<b>Pattern</b>	Near Omnidirectional in Azimuth
<b>Polarization</b>	Vertical
<b>Power</b>	8 W
<b>VSWR</b>	< 3.0:1 in relevant bands
<b>Size</b>	6.8" × 0.7"
<b>Weight</b>	1.5 oz
<b>Connector Type*</b>	TNC Male

\* N-type male and RP TNC connectors also available.

## Radiation Patterns

