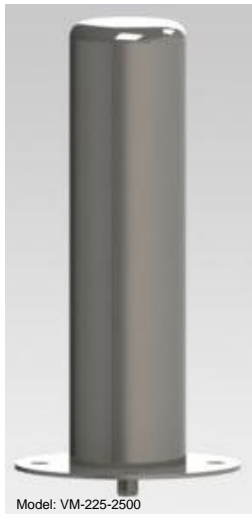


VHF to S-band Vehicle Antenna



Features and Benefits

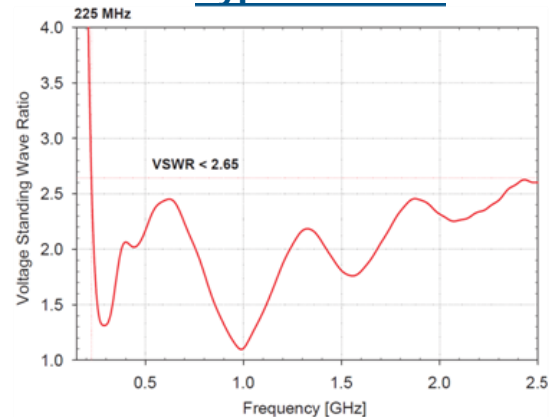
- 225 - 2500 MHz Operation
- Omni-directional Coverage
- Only 11.5" high

Pharad's *octane*[®] vehicle antennas are the highest performing broadband antennas available for tactical vehicle applications. This omni-directional antenna is completely passive, and requires no tuning or adjustments. The low-volume antenna provides an operational bandwidth of 225 to 2500 MHz.

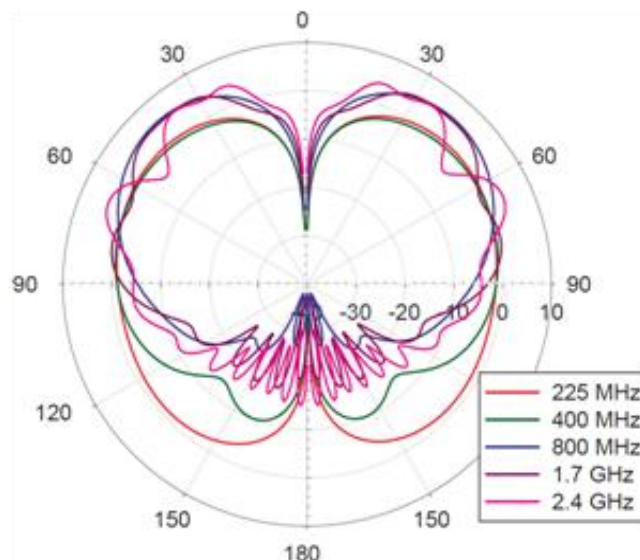
Characteristics

Model #	VM-225-2500
Frequency	225- 2500 MHz
Gain	> 0 dBi
VSWR	< 2.7:1
Maximum Power	50 Watts
Pattern	Omni-directional
Polarization	Vertical
Size (H × W × L)	11.5" × 3.0" × 6" flange
Mounting	Four 0.5" holes on 4.5" circle
Connector Type	N-type female

Typical VSWR



Radiation Patterns



octane is a division of Pharad, LLC.
 Octane is a registered trademark of Pharad, LLC.
 Specifications subject to change without notice.

797 Cromwell Park Drive, Suite V • Glen Burnie, MD 21061 • phone 410-590-3333 • info@octanewireless.com

www.octanewireless.com