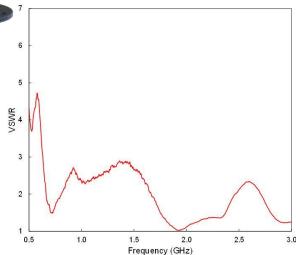




Features

- O Covers worldwide LTE communications bands
 - o 700 2600 MHz
- O Ideal for small fixed applications
- O Completely passive (no tuning or adjustment required)
- O Compact
 - o < 8" tall; < 8 oz in weight
- O Omni-directional in azimuth
- O N-type female connector
- O 4-hole mount

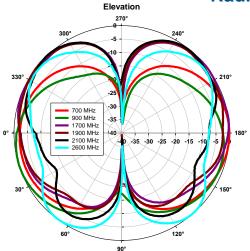
VSWR

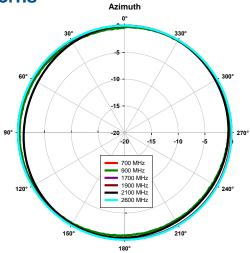


Characteristics

Model Number	VM-700-2600
Frequency	700 – 2600 MHz
Gain	1.8 dBi @ 700 MHz 2.2 dBi @ 900 MHz 3.4 dBi @ 1700 MHz 3.5 dBi @ 1900 MHz 3.2 dBi @ 2100 MHz 3.0 dBi @ 2600 MHz
Max Power	25 Watts
Pattern	Omni in azimuth
Polarization	Linear
VSWR	< 3:1 cellular
Mounting	Four 0.13" holes on a 1.61" circle
Size	Body 7.7" × 1.3" diameter
Weight	< 8 oz
Connector Type	N-type female

Radiation Patterns





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

1340 Charwood Road, Suite L • Hanover, MD 21076 • phone 410-590-3333 • info@pharad.com www.pharad.com

Document #: 900319 3/2019