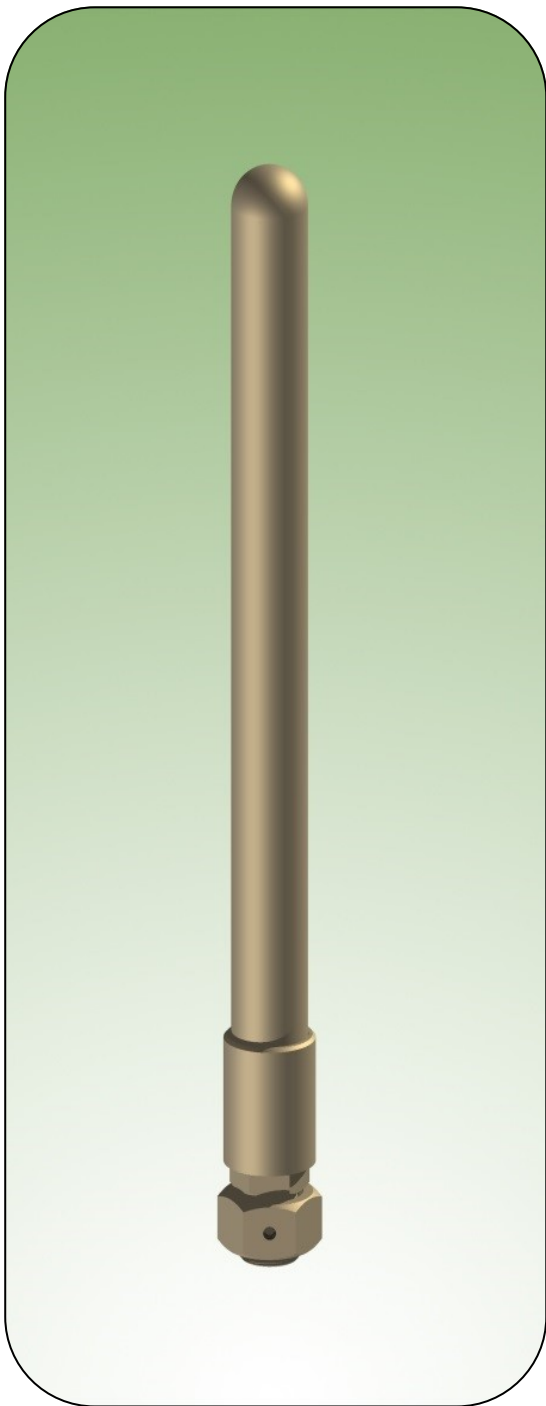


Omnidirectional Vehicular Antenna



The MADP2.5-2.6-10 antenna is designed to be used in military, commercial, and other vehicles (including marine craft) where reliability is needed most. This antenna works with all radios within the 2500-2600 MHz band.

The antenna is designed to provide maximum Data, Video & Voice performance in a wide range of applications.

The antenna is provided with state-of-the-art radiating elements essential for maximum reliability and superior performance.

Robust and tough, this antenna is housed in a thick fiberglass radome double reinforced at the base and is constructed from corrosion resistant materials for reliability in the harshest environments. The lower portion includes a threaded section with a 1 inch stainless steel nut for mounting.



Omnidirectional Vehicular Antenna

Specifications

ELECTRICAL:

Frequency Range: 2500-2600 MHz

Gain: 10.0 dBi +/- .5

VSWR: < 2.0:1 Typical

Input Impedance: 50 Ω Nominal

Power: 25 Watts

Polarization: Vertical

Radiation Pattern: Azimuth: 360°
Elevation: 14°

DC Short: Yes

Input Connector: Type N Female

MECHANICAL:

Overall Height: 30 in. (0.76 m)

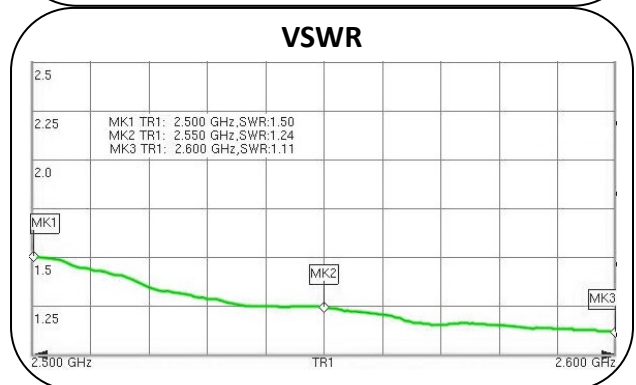
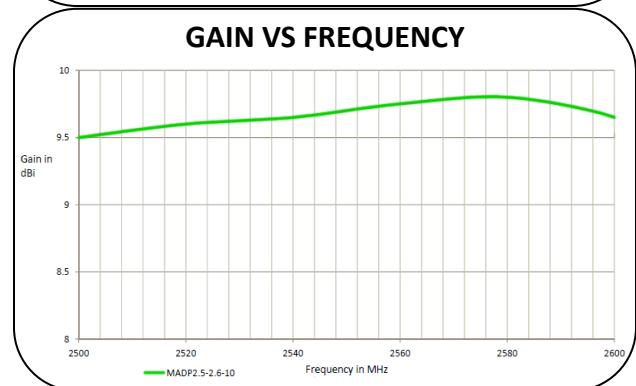
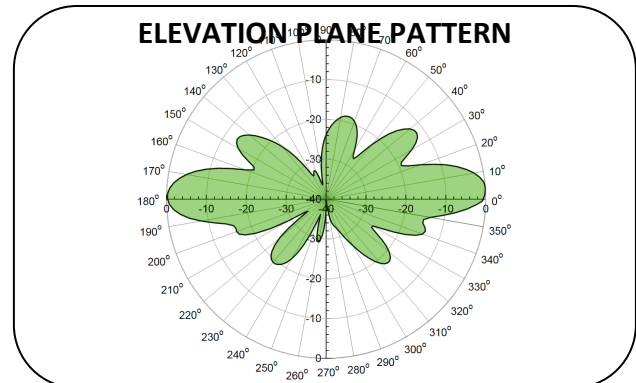
Radome Main: 1.25 in. OD (31.8 mm)

Radome Base: 1.50 in. OD (38.1 mm)

Net Weight: 1.72 lb. (0.78 kg)

Color: Black/Green/Tan/Grey

Mounting: Stainless Steel Base
(1"-14UNF Threaded Nut)



**All information on this product and the product itself is the property of and is proprietary to Hascall-Denke.

**Specifications are subject to change without prior notice.



Made in the USA
ISO 9001:2008 Certified
(1Y22950)

P.O. Box 909, Palmetto, Florida 34220-0909
Tel: 941-723-2833 • Fax: 941-723-1628
www.hascall-denke.com