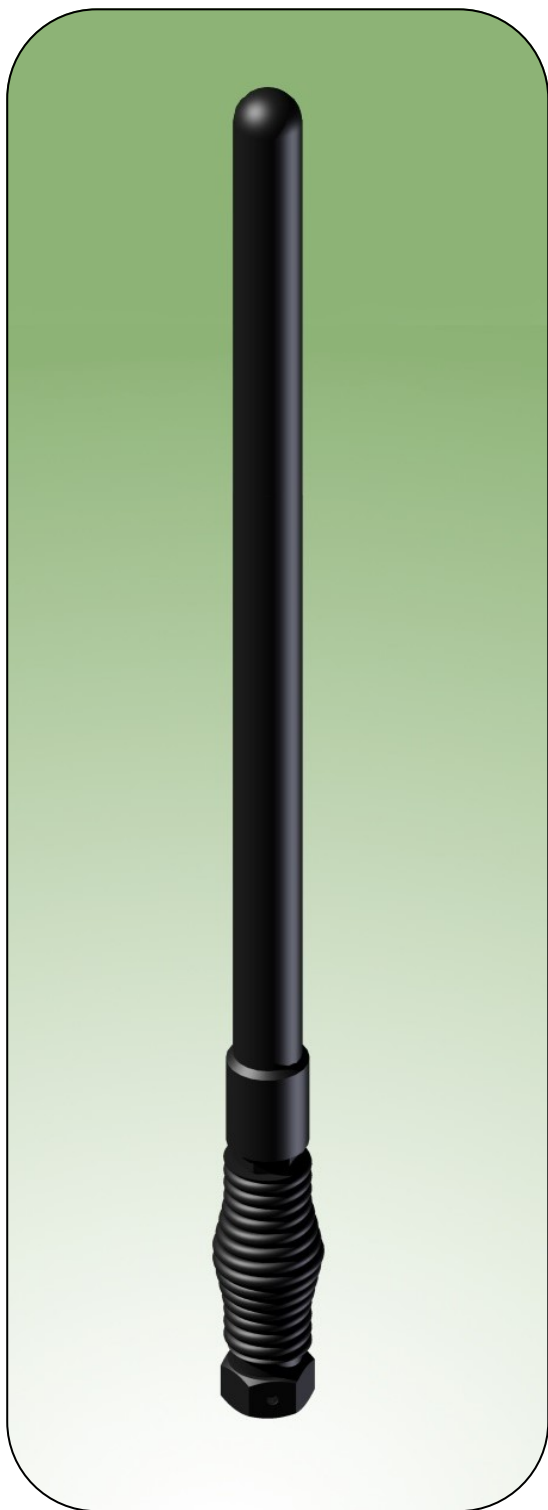


Mobile Broadband Antenna



The MADP360-440 antenna is designed to be used in military, commercial, and other applications where reliability is needed most. This antenna works with all radios within the 360-440 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.

Being “ground independent”, this antenna can be used on all types of vehicles (metal or non-metal) with no degradation in performance.

Robust and tough, this antenna is housed in a thick fiberglass radome 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.

- **Low VSWR**
- **Rugged Design**

UM004AB Mounting Bracket sold separately.

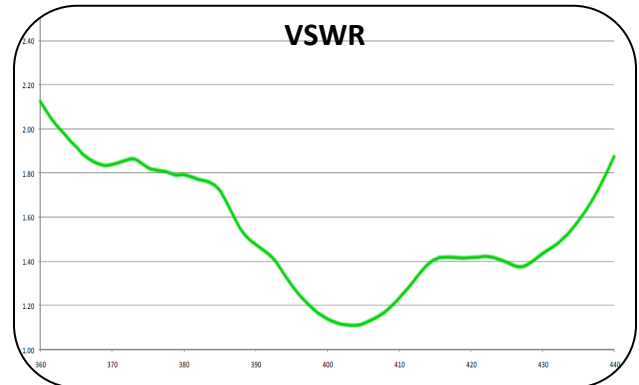


Mobile Broadband Antenna

Specifications

ELECTRICAL:

Frequency Range:	360-440 MHz
Gain:	2.0 dBi Nominal
VSWR:	< 2.0:1 Typical 2.2:1 Maximum
Input Impedance:	50 Ω Nominal
Power:	30 Watts
Polarization:	Vertical
Input Connector:	Type N Female



MECHANICAL:

Overall Height:	32 in. (0.81 m)
Maximum Wind Load:	115 mph (185 km/h)
Net Weight:	4 lb. (1.81 kg)
Operational Temps:	-40° to +185°F (-40° to +85°C)
Color:	Black/Green/Tan/Grey
Mounting:	UM004AB Mounting Bracket (Sold Separately)

**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
(1Y08150)

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