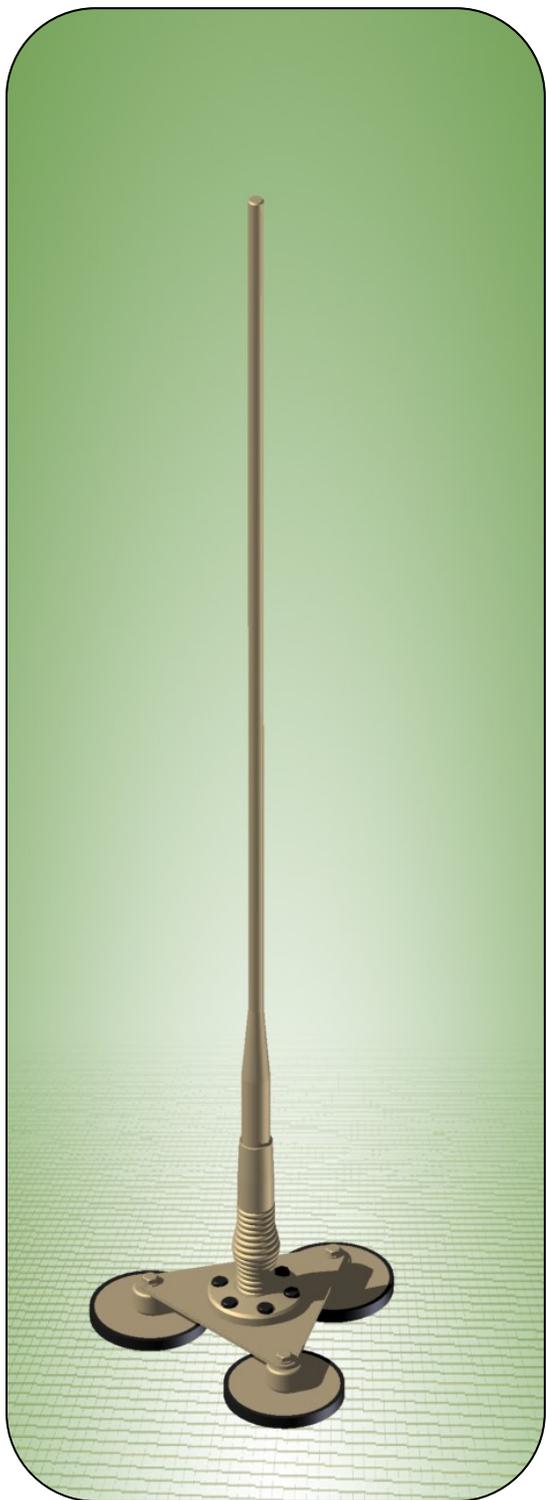


Mobile Broadband Antenna



The MVMP146/449 antenna is designed to be used in military, commercial, and other applications where reliability is needed most. This antenna works with all radios at the 146 & 449 MHz band.

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.

Magnetic mount, shown left, sold separately.



Mobile Broadband Antenna

Specifications

ELECTRICAL:

Frequency Range:	4 Bands within 100-500 MHz
Gain:	4.5 dBi +/- .5
VSWR:	1.5:1 Nominal
Input Impedance:	50 Ω Nominal
Power:	70 Watts
Polarization:	Omnidirectional
Radiation Pattern:	Azimuth: 360° Elevation: 90°
Input Connector:	Type N Female

MECHANICAL:

Overall Height:	55 in. (1.40 m)
Net Weight:	5 lb. (2.27 kg)
Color:	Black/Green/Tan/Grey
Mounting:	Six 1/4" (6.35 mm) holes equally spaced on a 3 1/16" (77.79 mm) diameter circle.

****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
(1Y01800)

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