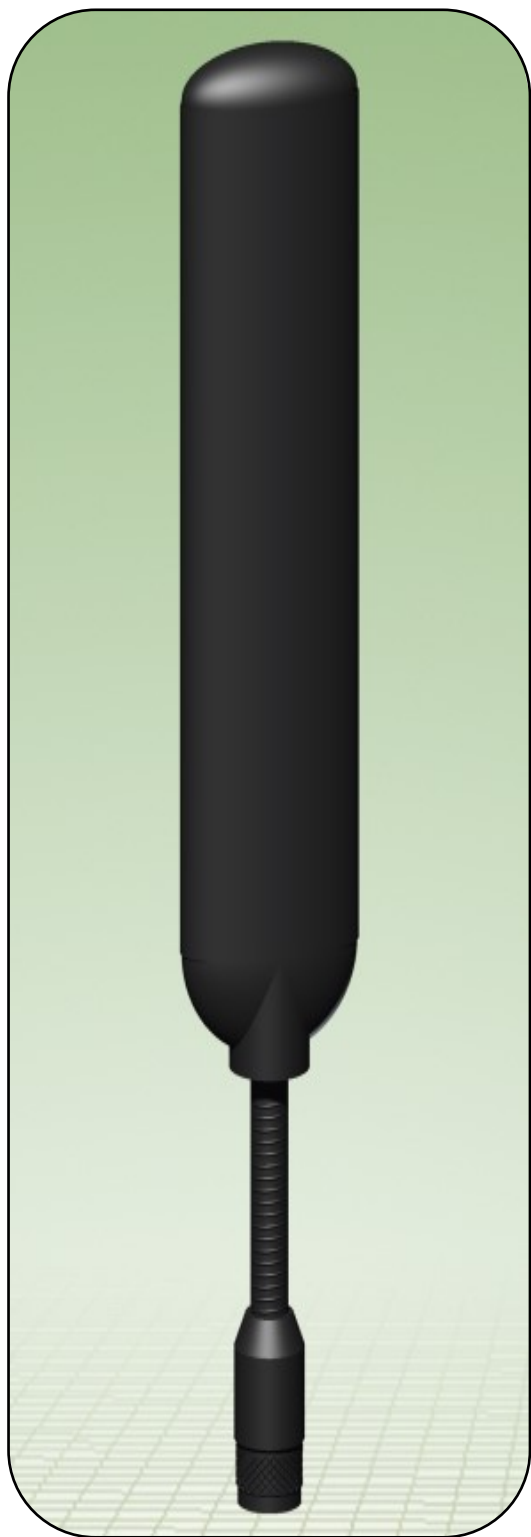


Broadband Manpack Antenna



The Model MPDP2.0-6.0-4 troop antenna is designed to be mounted on equipment where reliability is needed most. This antenna works with all radios within the 2000-6000 MHz band.

This antenna is ideal for clandestine operations, jamming, and other high performance platforms. The slim line profile allows for visual cross section reduction, In addition the base encompasses a ruggedized flex section ideal for quick fold out positioning and return.

The radiator element unique to Hascall-Denke is of top leading technology. Designed for durability and performance. The complete antenna is sealed in a heavy duty UV stable radome for maximum mechanical stability and reliability in harsh environments.



Broadband Manpack Antenna

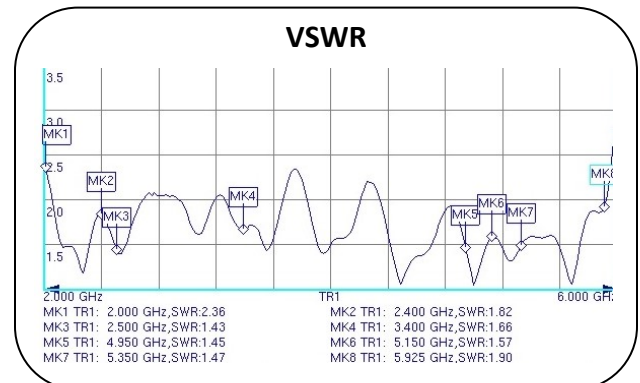
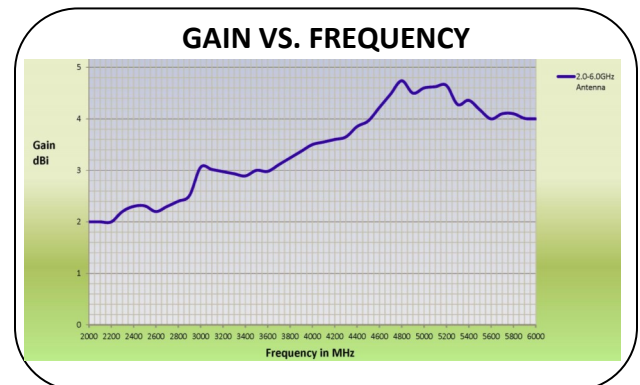
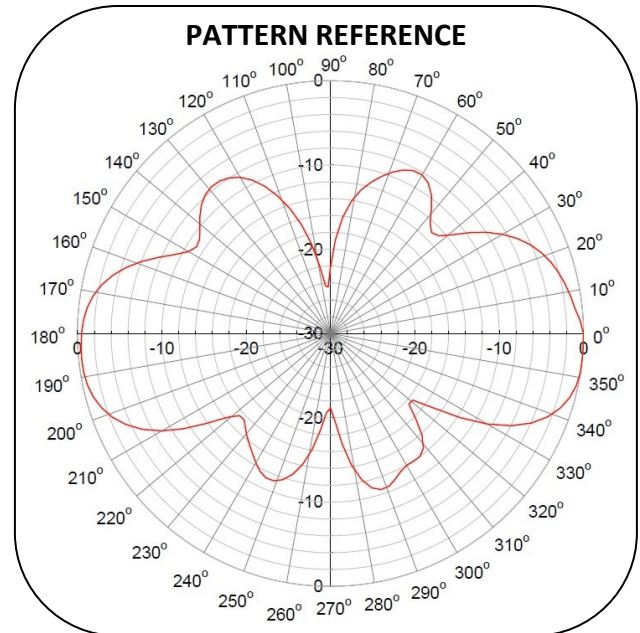
Specifications

ELECTRICAL:

Frequency Range:	2000-6000 MHz
Gain:	4 dBi +/- .5
VSWR:	3:1 Max 2-2.5:1 Typical Operational Bands
Input Impedance:	50 Ω Nominal
Power:	25 Watts PEP
Polarization:	Vertical
Beamwidth:	Horizontal: 360° Vertical: 45°
Input Connector:	Type N Male

MECHANICAL:

Overall Height:	16 in. (.41 m)
Antenna Length:	12 in. (0.31 m)
Radome:	1.5 in. Oval (38.1 mm)
Net Weight:	0.5 lb. (0.23 kg)
Color:	Black/Green/Tan/Grey
Deflection:	Gooseneck Flexible Tubing
Mounting:	Type N Male



****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
(1Y28050)

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