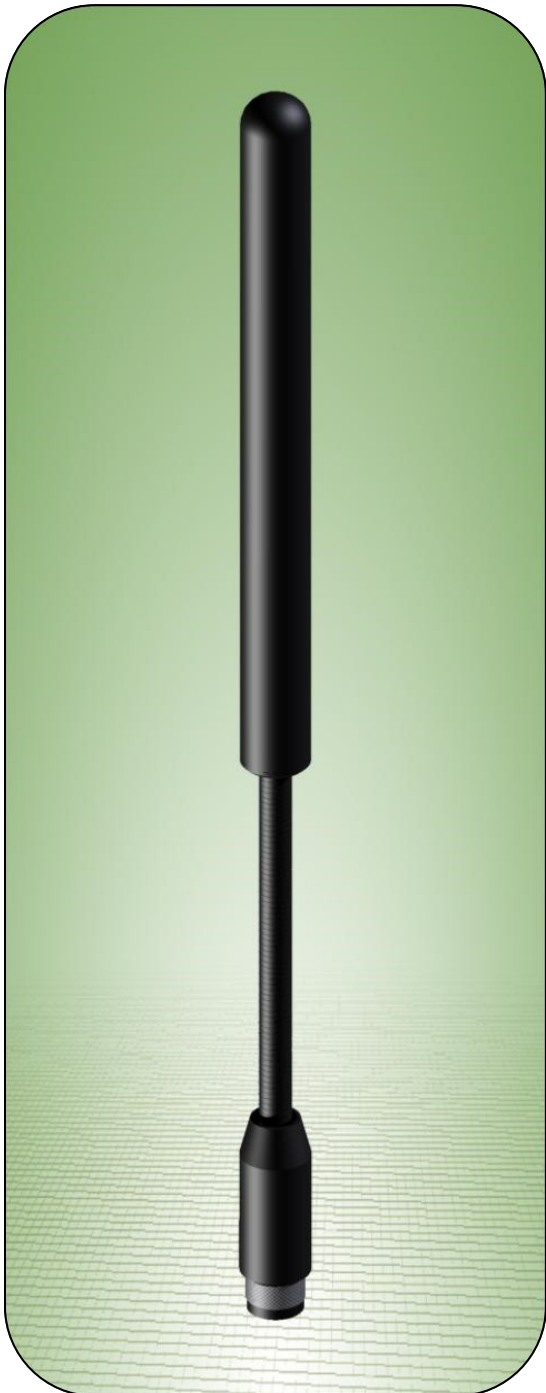


Broadband Manpack Antenna



The MPMP30X17AB broadband monopole antenna is designed to be used in military manpack, commercial, and other applications where reliability is needed most. This antenna works with all radios within the 30-512 MHz band.

This is one of several antennas in the 30-512 MHz band. This particular version is designed to provide a slimmer profile for a reduced physical signature as required for a specific set of end users.

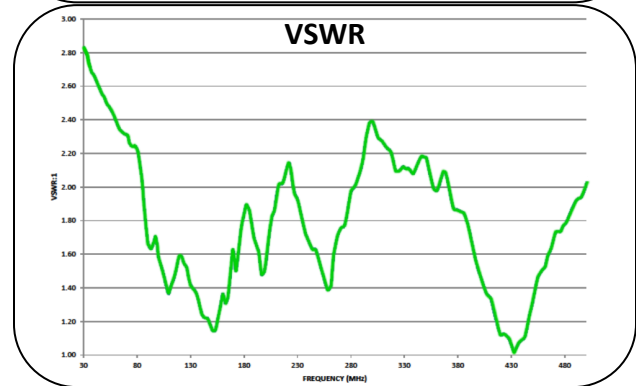
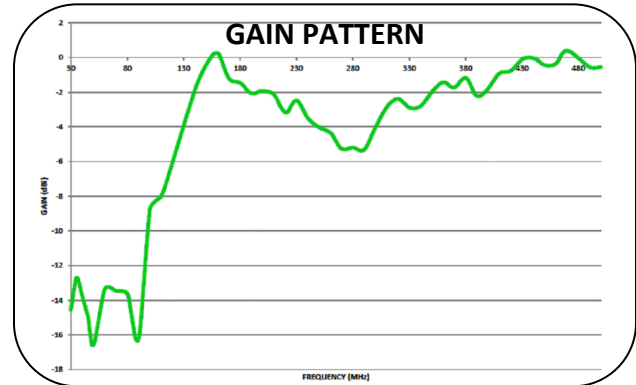


Broadband Manpack Antenna

Specifications

ELECTRICAL:

Frequency Range:	30-512 MHz
Gain:	-13 dBi Peak @ 30-80 MHz 0 dBi Peak @ 80-512 MHz
VSWR:	3.0:1 Maximum @ 30-50 MHz 2.5:1 Maximum @ 50-512 MHz
Input Impedance:	50 Ω Nominal
Power:	30 Watts
Polarization:	Vertical
Radiation Pattern:	Azimuth: 360° Elevation: 90°
Input Connector:	TNC Male



MECHANICAL:

Overall Height:	19.5 in. (0.50 m)
Net Weight:	0.66 lb. (0.30 kg)
Color:	Black/Green/Tan/Grey
Mounting:	TNC 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
(1Y05350)

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