

## Broadband Manpack Antenna



The MPMP20X50AC is a rugged broadband monopole manpack/portable radio antenna. It is designed to give optimum performance between 20-1000 MHz band with a VSWR of less than 3:1.

The base of the radiator is reinforced for rough handling of the radio in tactical environments. The antenna is built to meet or exceed MIL-STD-810.

- **Broadband**
- **Low VSWR**



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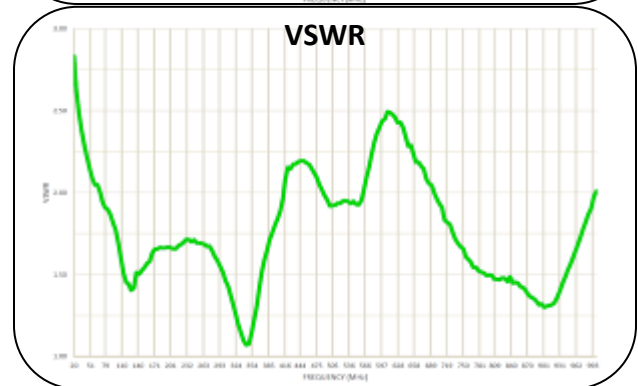
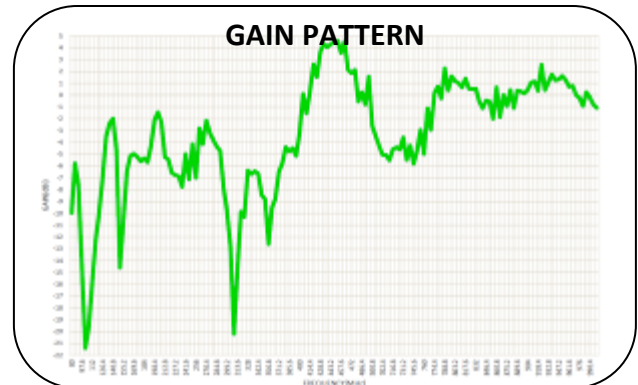
### Specifications

#### ELECTRICAL:

Frequency Range:	20-1000 MHz
VSWR:	< 2.5:1 Typical 3.0:1 Maximum
Input Impedance:	50 $\Omega$ Nominal
Power:	5 Watts
Polarization:	Vertical
Radiation Pattern:	Azimuth: 360° Elevation: 90°
Input Connector:	Type N Male

#### MECHANICAL:

Overall Height:	19 in. (482mm)
Net Weight:	.705 lb. (0.32 kg)
Color:	Desert Tan
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  
(1Y19450)

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