

## MPDP2.2-2.5 2200-2500 MHz S Band Manpack Antenna

The MPDP2.2-2.5 is an S band antenna designed to be used with all radios and communications platforms operating between 2200-2500 MHz. Built robust and tough, this antenna employs state-of-the-art radiating elements housed in a thick UV stable radome with corrosion resistant materials, providing reliability and maximum efficiency in the harshest environments.



### Features

- Lightweight
- Flexible Gooseneck
- MIL-STD-810

#### **Electrical Specifications**

Frequency	2200-2500 MHz
Polarization	Vertical
Impedance	50Ω Nominal
VSWR	2:1 Typical
Gain	3 dBi
Radiation Pattern	Azimuth 360° Elevation 55°
Power	25 Watts
Connector	TNC-M

#### Mechanical Specifications

Design	Dipole
Height	10.25 in (0.26 m)
Radome	1.125″
Weight	3.3 oz (94.75 g)
Color	Black/Green/Tan/Grey/White

\*\*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 Certified Form FO42, Rev: A www.hascall-denke.com

1755000

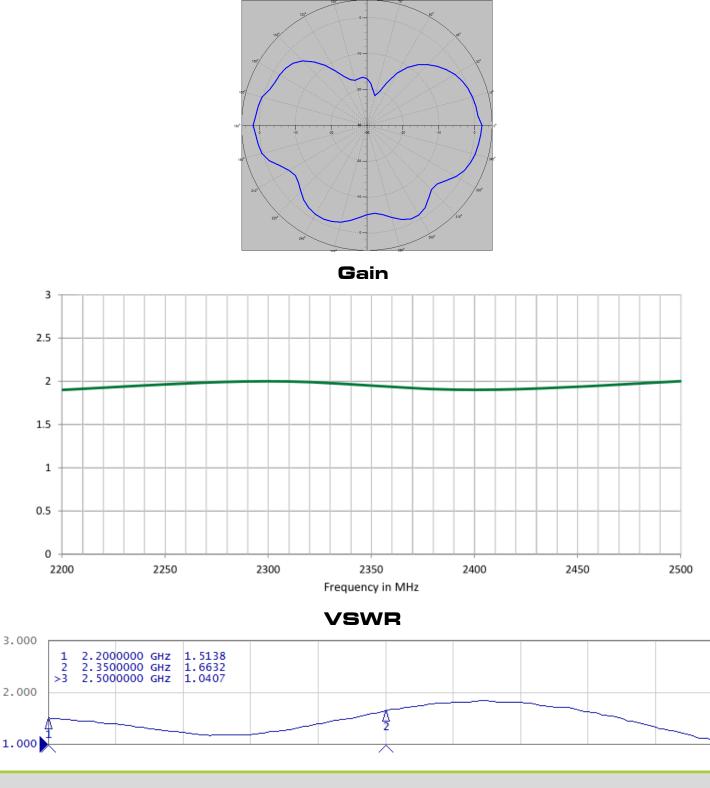
12285 U.S. Highway 41 N., Palmetto, FL 34221 1-800-473-2139





# MPDP2.2-2.5 2200-2500 MHz S Band Manpack Antenna

Pattern



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