

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

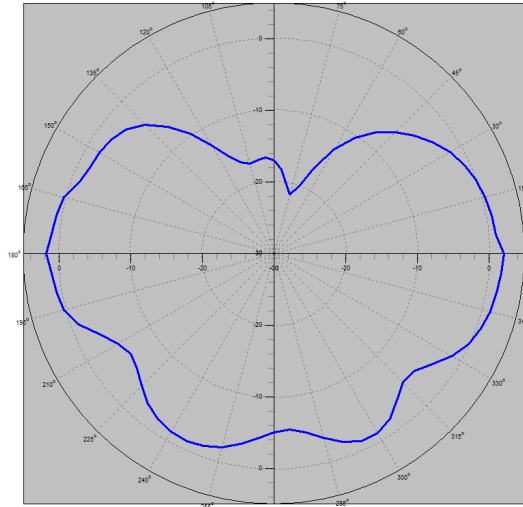
Design	Dipole
Height	10.25 in (0.26 m)
Radome	1.125"
Weight	3.3 oz (94.75 g)
Color	Black/Green/Tan/Grey/White

**All information on this product and the product itself is the property of and is proprietary to Hascall-Denke.

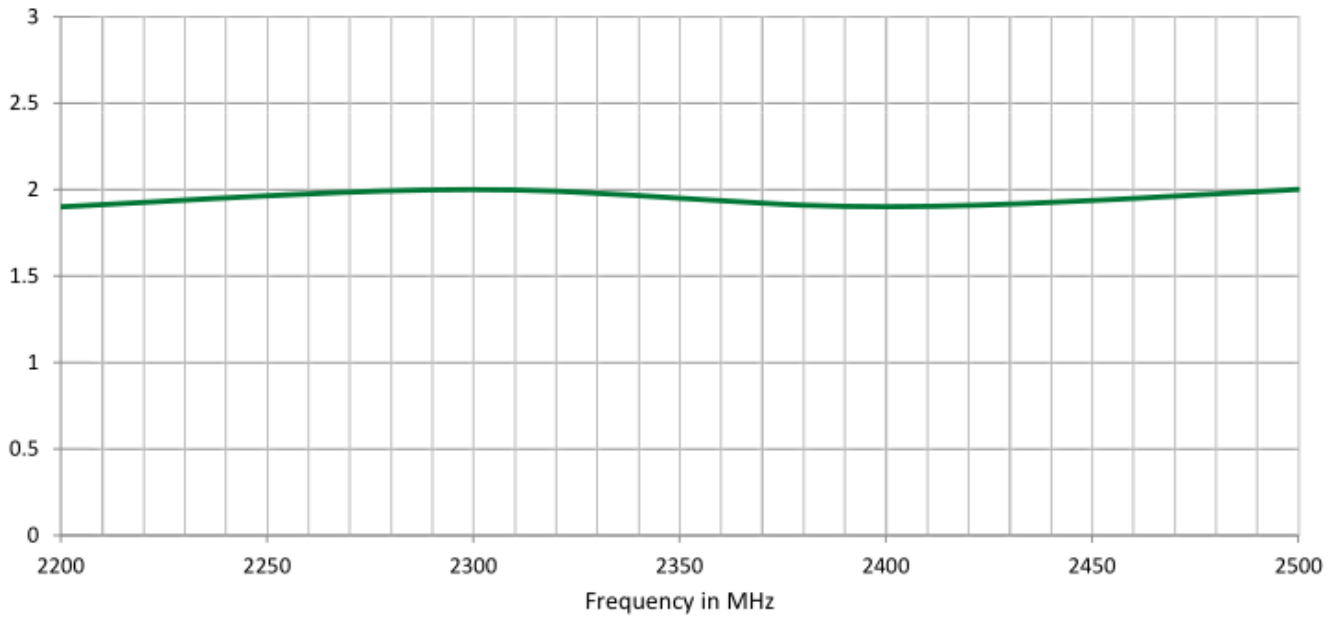
**Specifications are subject to change without prior notice.



Pattern



Gain



VSWR

