

The MPDP2.2-2.35-4 antenna is designed to be used with radio systems operating in the 2200-2350MHz band.

The antenna is designed with a state of the art radiating element for maximum efficiency. Built robust and tough, this antenna is housed in a thick UV stable radome and is constructed from corrosion resistant material for reliability in the harshest environments and also designed to meet the rigors of MIL-STD-810.



Features

- IP 68
- VSWR <2:1
- 360° Rotating Gooseneck
- Consistent Gain across the band
- Adaptable to other platforms

Electrical Specifications

Frequency	2200-2350MHz
Polarization	Vertical
Impedance	50Ω
VSWR	<2:1 Typical
Gain	4dBi +.5
Pattern	Omni Directional Azimuth 360° Elevation 45°
Power	20 Watts
Connector	TNC-M

Mechanical Specifications

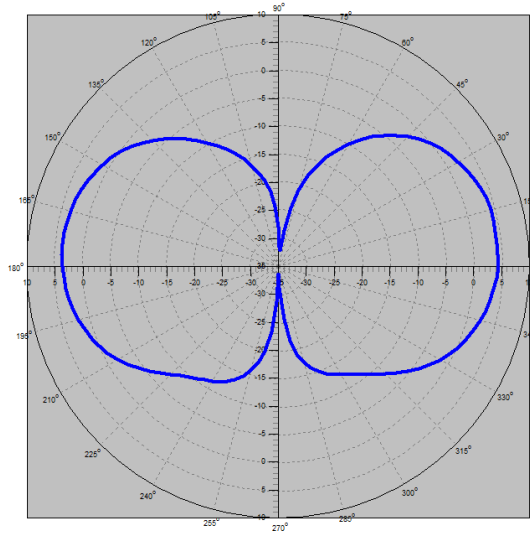
Design	Dipole
Height	12 in. (.3 m)
Radome	1.12in. X.5 in. Oval
Weight	3.7 oz. (105 g)
Color	Black/Green/Tan/Grey

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

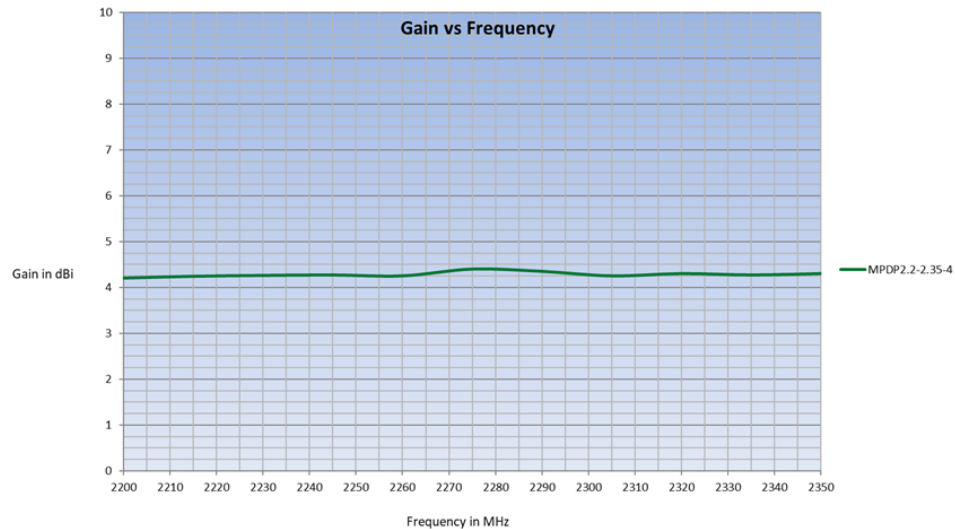
**Specifications are subject to change without prior notice.



Pattern Reference



Gain



VSWR

