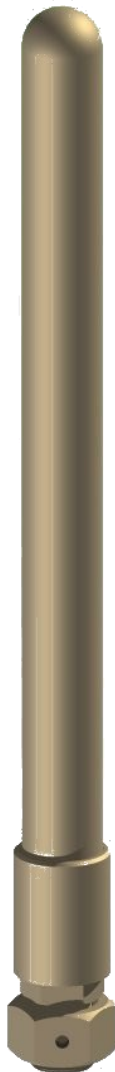


The FXDP1700-2200 antenna is designed to provide superior performance and features state of the art radiating elements. Designed and built to meet the rigors of MIL-STD-810, this antenna is constructed from corrosion resistant material for reliability in the harshest environments.



Features

- Ground plane independent
- Low Vertical Signature

Electrical Specifications

Frequency	1700-2200MHz
Polarization	Vertical
Impedance	50Ω
VSWR	3.0:1 Max
Gain	2 dBi ±.5 dBi
Pattern	Omnidirectional Azimuth 360° Elevation 60° - 75°
Power	40 Watts
Connector	Type N (Female)

Mechanical Specifications

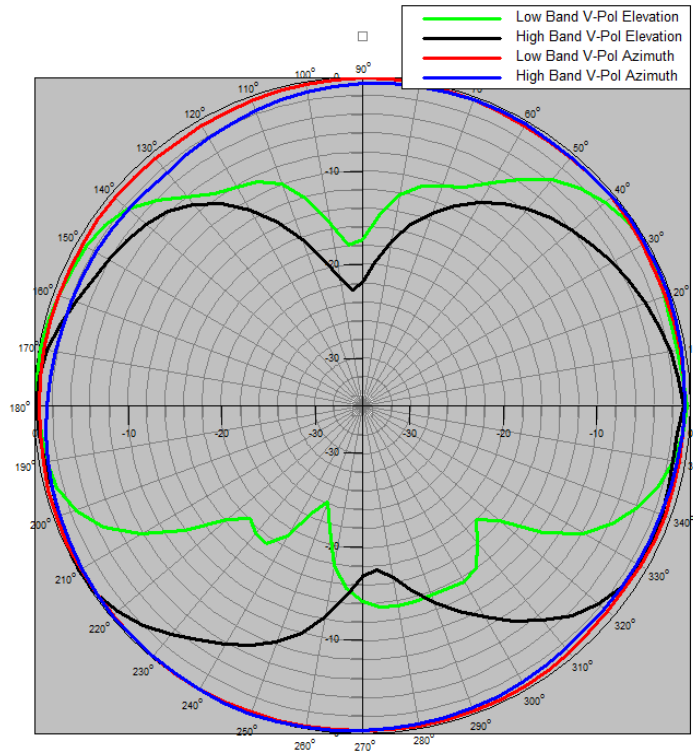
Design	Dipole
Height	~18.25 in. (472mm)
Diameter	1.5in. ~ 1.75in. (38.1 ~ 44.5mm)
Radome	Fiberglass
Weight	3.1lbs. (1.41kg)
Mounting	1"-14 Pole Mount
Color	Black/Green/Tan/Grey

**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



VSWR

