

The FXDP2.2-2.5-7 antenna operates within the 2.2-2.5 GHz band and is designed for use in military and commercial applications where reliability is needed most.

This antenna is constructed using corrosion resistant materials for reliability in the most extreme environments.

Features

- Broadband
- High Gain
- Low VSWR
- Built to meet MIL-STD-810

Electrical Specifications

Frequency	2200-2500 MHz
Polarization	Vertical
Impedance	50 Ω Nominal
VSWR	2.0:1 Max
Gain	6.5 dBi +/- .5 at 2.2-2.3 GHz 7.0 dBi +/- .5 at 2.3-2.5 GHz
Radiation Pattern	Azimuth 360° Elevation 32°
Power	30 Watts PEP
Connector	Type N Male

Mechanical Specifications

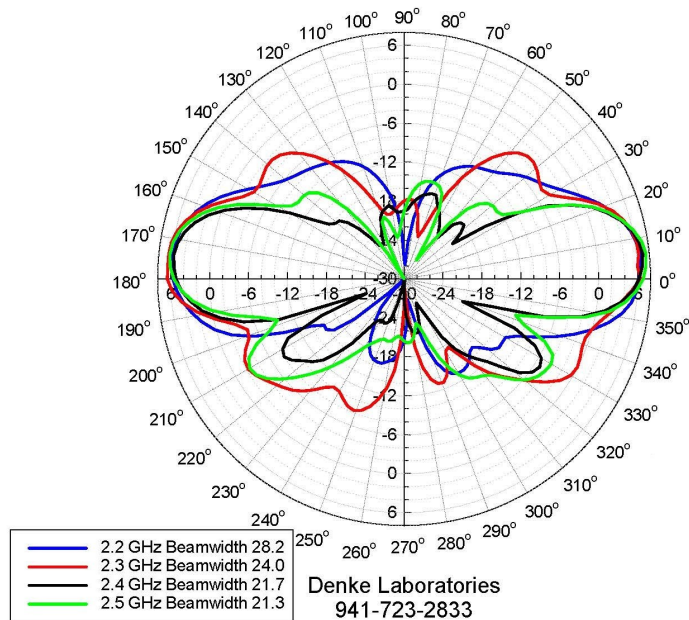
Design	Dipole
Height	21.25 in. (0.54 m)
Radome	1.5 X .7 in. Oval (38 X 18 mm)
Weight	0.5 lb. (0.23 kg)
Mount	Type N Male
Color	Black/Green/Tan/Grey



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****Specifications are subject to change without prior notice.**

Pattern



VSWR

