



LPD-830-N

The **LPD-830-N** is a small Log-Periodic antenna that is ideal for tactical and field communications applications. These are extremely durable antennas that can be deployed many times by military troops in harsh environments. The olive green finish is suitable for use in environments found around the world. The complete assembly has one main part with elements that are enclosed with a foam radome.



SPECIFICATIONS:

Gain	5 dBi
Frequency	800 to 3000 MHz
Polarization	Linear Horizontal or Vertical
Impedance	50 Ohms
VSWR	2.0:1 nominal
Beamwidth (nominal)	75 deg E-plane x 120 deg H-plane
Operating Temperature	-30° to +70°C
Storage Temperature	-47° to +85°C
Power Handling	20 Watt CW
Antenna Connectors	N-Female
Dimensions	10.2" x 9" x 1"

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