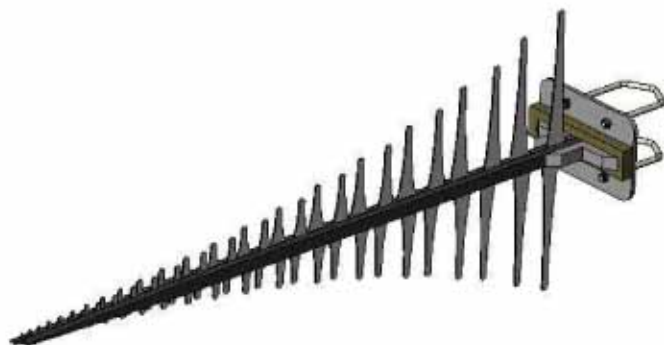


SPECIFICATIONS:



Electrical:	
Frequency range	250 – 3000 MHz
Nominal system impedance	50 Ω
Gain	12 dBi (max) see curve
Polarisation	Linear
Mechanical:	
Width	600 mm
Length	1625 mm
Thickness	48.3 mm
Total mass	8 kg

PRODUCT DESCRIPTION:

This antenna forms part of the DF and Monitoring Range of Antennas from Poynting Antennas and covers the 250 MHz to 3 GHz spectrum. This antenna is a log period dipole array with a spacing factor that increases with frequency. This gives the antenna a smoothly increasing gain with frequency. The antenna is available as a fixed or mobile (collapsible) antenna.

Wideband Directional Antenna

250 - 3000 MHz

Product Code: LPDA-A0005

PRODUCT STATUS: COTS

VERSION: 1.0

DIMENSIONS

