

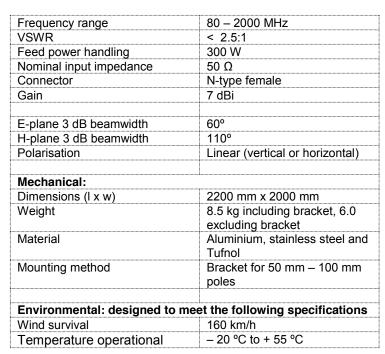
VERSION: 2.4

Wideband Log Periodic Dipole Array

80 - 2000 MHz

Product Code: LPDA-A0016







- High gain
- Low and stable VSWR
- Vertical or horizontal polarisation
- Wide frequency range
- Easy to assemble
- Elements fit neatly into a carry bag
- Stylish and rugged design
- Balanced feed point

PRODUCT DESCRIPTION:

The LPDA-A0016 is a general purpose wideband transmitting and receiving 80 MHz to 2 GHz log-periodic dipole array (LPDA) antenna. It can be used as a spectrum monitoring antenna. It is also used for EMC emission and susceptibility testing.



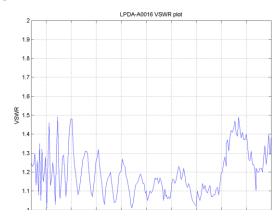
Wideband Log Periodic Dipole Array

80 – 2000 MHz

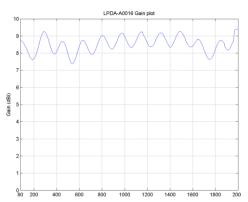
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VSWR, GAIN GRAPHS AND RADIATION PATTERNS:

VSWR:

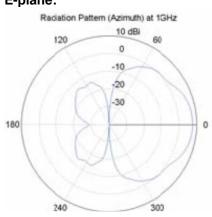


Gain:

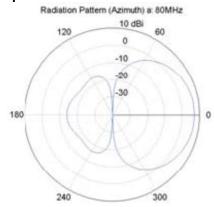


Radiation patterns:

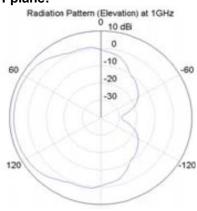
E-plane:



E-plane:



H-plane:



H-plane:

