

WIDEBAND PRODUCTS DIVISION

HORN ANTENNAS

DRG-2010-A

The **DRG-2010-A** is a broadband Dual Ridge horn antenna that is ideal for EMC and communications applications. These are extremely durable antennas that can be mounted to a tripod. A precision Type N connector is used to obtain high power handling. This antenna can be calibrated for absolute gain and near field strength.



Technical manual is available upon request.

SPECIFICATIONS:

Frequency	200 MHz to 1 GHz
Gain	10 to 15 dBi nominal
Polarization	Linear Horizontal or Vertical
Impedance	50 Ohms
VSWR	2.0:1 nominal
Operating Temperature	-30° to +70°C
Storage Temperature	-47° to +85°C
Power Handling	800 W CW
Antenna Connector	N Female
Dimensions	61" x 48.8" x 62"
Weight	150 lbs (68 kg)
Mounting	4 x .375 clearance holes on side

Antenna Research