

FEATURES

- 1 X 5 RF Antenna Multi-coupler
- Full 20MHz to 6000MHz coverage
- 7.5"W x 5"L x 0.62"H
- Low Noise Figure
- High 3rd Order Input Intercept Point
- Ultra-high output isolation prevents receiver band switching from affecting other channels
- 2 or more modules can be cascaded to provide 8 or more outputs

NDR155A

Wideband RF Distribution Module

DESCRIPTION

The NDR155A is a compact RF antenna multi-coupler unit that allows multiple wideband receivers with associated analysis devices to be connected to a single antenna to support RF collection, monitoring and analysis applications. The NDR155A is designed with superior noise figure and channel to channel isolation to support the variety of system configurations and requirements. The compact size and low power makes it ideal for installations in a variety of transportable applications. Daisy chain output allows modules to be cascaded for easy expansion to 8 or more outputs.

APPLICATIONS

- Spectrum Monitoring
- Frequency Analysis
- Test and Measurement
- Training Systems

