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NEWS RELEASE

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Richardson RFPD Introduces New 200 W Surface Mount Dual Directional Coupler from Innovative Power Products

Unique broadband design provides separate coupled ports for forward and reflected signals, with internal terminations

July 10, 2018 – Geneva, Ill.: Richardson RFPD, Inc. announced today the availability and full design support capabilities for a new dual directional coupler from Innovative Power Products, Inc.

The [IPP-8090](#) is a 200 W, 32 dB, surface mount, dual directional coupler that operates from 500 to 3000 MHz.

It features a unique broadband design that provides separate coupled ports for forward and reflected signals, with internal terminations. The new coupler is produced in a surface mount (SMD) package.

Additional key features of the [IPP-8090](#) includes:

- Insertion loss: < 0.30 dB
- Main line VSWR: < 1.30:1
- Coupled flatness: +/- 1.0 dB
- Directivity: > 17 dB
- Package size: 1.00 inch x 1.00 inch

To find more information, or to purchase this product today online, please visit the [IPP-8090](#) webpage. The device is also available by calling 1-800-737-6937 (within North America); or please find your local sales engineer (worldwide) at [Local Sales Support](#). To learn about additional products from IPP, please visit the [Innovative Power Products storefront](#) webpage.



About Richardson RFPD

Richardson RFPD, an Arrow Electronics company, is a global leader in the RF, wireless, IoT and power technologies markets. It brings relationships with many of the industry's top radio frequency and power component suppliers. Whether it's designing components or engineering complete solutions, Richardson RFPD's worldwide design centers and technical sales team provide comprehensive support for customers' go-to-market strategy, from prototype to production.

More information is available online at www.richardsonrfpd.com.

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