

RFM News Release

Contacts:

RF Monolithics, Inc.

Media Contact:

Sissy Toney, 972-789-3824

Director, Marketing Communications

stoney@rfm.com

Investor Contact:

Buddy Barnes

Chief Financial Officer

RF Monolithics, Inc.

972-448-3789

bbarnes@rfm.com

RFM ANNOUNCES FIRST ORDER AND PRODUCTION SHIPMENTS OF WI-FI + BLUETOOTH COMBINATION MODULES TO LOGIC PD

Early Signs of Momentum for New WLS-Series Products Released in April 2011

DALLAS, TEXAS, (June 20, 2011) RF Monolithics, Inc. (RFM [NASDAQ: RFMI] the “Company”), a leader in M2M wireless technology, today announced the first order and production shipments of the WLS1271 Wi-Fi + Bluetooth combination module to Logic PD, a leading product innovation and development company, and a global supplier of embedded System on Modules (SOMs). Logic PD has also received a pre-production shipment of the RFM WLS1273 Wi-Fi + Bluetooth combination module in a communications device for a major healthcare customer. In April 2011, RFM introduced the standards-based WLS-series combination modules which include the WLS1270, WLS1271, and WLS1273.

Farlin Halsey, RFM’s President & CEO said, “RFM added this new standards-based compliant product line to accelerate revenue growth. The WLS-series positions RFM to rapidly acquire new customers such as Logic PD while also penetrating deeper into our existing, historical base of customers. This production shipment of the WLS1271 and the pre-production shipment of the WLS1273 to Logic PD is precisely what we anticipated we would deliver from this product strategy – new accelerated revenue streams.”

“RFM’s WLS-1271 and WLS-1273 modules are particularly appealing for our line of off-the-shelf embedded SOMs,” said Jason Sheard, Vice President of Products for Logic PD. “The best-in-class Wi-Fi and Bluetooth technology with Texas Instruments chipsets made available in RFM’s small form factor modules meet the environmental and long lifecycle needs of Logic PD’s industrial and healthcare customers.”

Commenting on the use of the WLS-1273 in healthcare data communications, Sheard added, “The ease of connectivity using standards-based communications protocols is a significant selling point for developing with modules. The fact that RFM’s WLS-1273 module is 802.11a compliant makes it ideal for healthcare applications that need to include Wi-Fi or Wi-Fi + Bluetooth connectivity.”

Logic PD has deep experience in developing FDA Class I, II, and III healthcare device solutions, as well as with the design controls required in the process. Their familiarity with FDA regulations and guidance documents, and recognized standards such as IEC 60601-1, assures that safety standards are met and that project headaches are avoided. Logic PD’s product design and manufacturing processes are ISO 13485 certified.

Halsey added, "In addition to this first order and initial shipments to Logic PD, our marketing program has delivered a strong pipeline of opportunities. These early signs of momentum encourage us to continue to invest in those marketing initiatives, sustain that momentum and ultimately to deliver revenue in fiscal year 2012."

For more product information about the RFM WLS-series, go to <http://www.rfm.com/products/wi-fi/bluetooth.php>.

About RFM

RF Monolithics, Inc., headquartered in Dallas, Texas, is a provider of solutions-driven, technology-enabled wireless connectivity for a broad range of wireless applications—from individual standardized and custom components to modules for comprehensive industrial wireless sensor networks and machine-to-machine (M2M) technology. For more information on RF Monolithics, Inc., please visit the Company’s website at <http://www.RFM.com>.

About Logic PD

Logic PD, headquartered in Eden Prairie, Minnesota, offers innovative product solutions for all phases of a product's lifecycle, from product design, development, and engineering to manufacturing services. Logic PD is a leading developer and a global supplier of System on Modules (SOMs) and development kits. Offering unparalleled partnerships with access to key technologies, Logic PD enables customers to control costs, reduce risks, and deliver products to market sooner. For more information, visit www.logicpd.com.

Forward-Looking Statements

This news release contains forward-looking statements, made pursuant to the Safe Harbor Provision of the Private Securities Litigation Reform Act of 1995, that involve risks and uncertainties. Statements of the plans, objectives, expectations and intentions of RFM and/or its wholly-owned subsidiaries (collectively, the “Company” or “we”) involve risks and uncertainties. Statements containing terms such as “believe”, “expect”, “plan”, “anticipate”, “may” or similar terms are considered to contain uncertainty and are forward-looking statements. Such statements are based on information available to management as of the time of such statements and relate to, among other things, expectations of the business environment in which we operate, projections of future performance, perceived opportunities in the market and statements regarding our mission and vision, future financial and operating results. Such statements are not guarantees of future performance and involve certain risks, uncertainties and assumptions, including risks related to economic conditions as related to our customer base, collection of receivables from customers who may be affected by economic conditions, maintaining favorable terms of sales with customers and suppliers, the highly competitive market in which we operate, rapid changes in technologies that may displace products sold by us, declining prices of products, our reliance on distributors, delays in product development efforts, uncertainty in customer acceptance of our products, changes in our level of sales or profitability, manufacturing and sourcing risks, availability and lead times of raw materials, cost of components for our products, product defects and returns, as well as the other risks detailed from time to time in our SEC reports, including the report on Form 10-K for the year ended August 31, 2010. We do not assume any obligation to update any information contained in this release.

###