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PCTEL's RF Solutions Group Showcases New Products at the 3GSM Asia World Congress

Tri-Band scanning receiver supports migration from GSM to WCDMA; New InSite(TM) release provides site survey capability for indoor applications

SINGAPORE, Sep 24, 2004 (BUSINESS WIRE) -- PCTEL, Inc. (NASDAQ:PCTI) a global leader in simplifying mobility, announced today that its RF Solutions Group is demonstrating a number of its new products at the 3GSM Asia 2004 World Congress (September 27 - October 1) in the Suntec Convention & Exhibition Center, Singapore, Booth B7.

SeeGull(TM) LX Tri-Band GSM/WCDMA Scanning Receiver

PCTEL's RF Solutions Group will showcase its new SeeGull(TM) LX Tri-Band scanning receiver that provides simultaneous RF measurements for the WCDMA 2100 MHz, GSM 900 MHz, and GSM 1800 MHz frequency bands. Leveraging the high-speed SeeGull(TM) LX platform, this scanning receiver helps wireless operators meet their network coverage, capacity and quality objectives as they migrate from GSM to WCDMA. This scanning receiver combines all of the features and functionality of the SeeGull(TM) LX WCDMA and GSM scanning receivers, including a built-in spectrum analyzer; RSSI, BSIC, C/I and BCCH Layer 3 messages for GSM; and RSSI, Pilot, Top N, Timeslot, SIR, and Rake Finger count for WCDMA.

InSite(TM) Wireless Test System

PCTEL's RF Solutions Group will also demonstrate its new release of the InSite(TM) Wireless Test System, which features a complete indoor measurement solution. The added indoor support includes a Tablet PC, a new battery pack, and a carrying pouch, making InSite a compact and easy-to-use indoor site survey tool. When used along with the SeeGull(TM) TX WCDMA UMTS Transmitter, the InSite(TM) Wireless Test System provides a complete and very cost-effective solution for deploying indoor WCDMA networks.

CLARIFY(TM) Intelligent GSM RF Interference Management

CLARIFY(TM) is an industry-leading RF propagation and interference measurement system that provides network operators with precise and comprehensive propagation measurements, enabling them to significantly increase their ability to manage and maximize network performance, coverage and quality of service. With its ability for unparalleled C/I detection up to -20dB, CLARIFY(TM) enables the collection of key-up quality propagation data without key-up disruption. This data enables engineers to troubleshoot complex coverage and interference problems and, through interfaces to leading Automatic Frequency Planning (AFP) and Automatic Cell Planning (ACP) solutions, to enhance existing network planning and optimization processes. Additionally, for those carriers deploying GPRS and EDGE, CLARIFY(TM) delivers the accurate C/I coverage maps needed to map out and manage effective data coverage.

"Carriers are facing growth in customers and usage, migration to new technologies, and ever-increasing competition. This growth introduces many challenges as they work to meet coverage, capacity and quality goals while keeping costs low," commented Larry Swift, Vice President and General Manager, RF Solutions Group. "Our new product offerings address the need for accurate, reliable, high-speed, multi-purpose RF measurement and wireless testing solutions, delivered at low-cost," added Swift.

For more information, visit <http://www.pctel.com> and click on the RF Solutions Group link, or contact us at: +1 301.515.0036.

About The RF Solutions Group

PCTEL's RF Solutions Group simplifies wireless intelligence to help wireless network providers improve the quality of service for their customers. With easy-to-use, software-defined radio platforms, our tools scan wireless networks to deliver intelligence on interference, power, and other performance-related parameters. Cellular carriers, infrastructure providers, and test and measurement companies incorporate our platforms into their tools and test regimens. PCTEL's RF Solutions Group also provides modified platforms for government, defense, and homeland security applications.

About PCTEL

PCTEL (NASDAQ:PCTI), founded in March 1994, is a global leader in simplifying mobility. PCTEL's Mobility Solutions' software tools simplify installation, roaming, Internet access and billing. PCTEL's RF Solutions' portfolio of OEM receivers and receiver-based products measure and monitor cellular networks. PCTEL's MAXRAD Product Group designs, distributes, and supports innovative antenna solutions that facilitate and simplify wireless communications. PCTEL protects its leadership position with a portfolio of more than 130 analog and broadband communications and wireless patents, issued or pending, including key and essential patents for modem technology. The company's products are sold or licensed to PC manufacturers, PC card and board manufacturers, wireless carriers, wireless ISPs, distributors, wireless test and measurement companies, and system integrators. PCTEL headquarters are located at 8725 West Higgins Road, Suite 400, Chicago, IL 60631. Telephone: 773-243-3000. For more information, please visit our web site at: <http://www.pctel.com>.

Safe Harbor Statement

This press release contains forward-looking statements as defined in the Private Securities Litigation Reform Act of 1995. Specifically, these forward looking statements include, but are not limited to, statements regarding the potential benefits resulting from the use of PCTEL, RF Solutions Group new SeeGull LX Tri-Band scanning receiver, its new InSite wireless test system and its Clarify Intelligent GSM RF Interference Management system. These statements are based on PCTEL's current expectations and anticipated marketing benefits and actual results may differ materially from those projected as a result of certain risks and uncertainties, including, but not limited to, the success at marketing, selling and supporting these products; whether such products achieve market acceptance; the ability to forecast customer requirements; competition from other providers; and pricing uncertainties. These risks and uncertainties and others that relate to PCTEL's business, including but not limited to those detailed from time to time in PCTEL's Securities and Exchange Commission filings, can affect actual results. These forward-looking statements are made only as of the date hereof, and PCTEL disclaims any obligation to update or revise the information contained in any forward-looking statements, whether as a result of new information, future events or otherwise.

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