>> Intermec 761 Mobile Computer Certified for Voice and Data on Sprint Nationwide PCS Network

SPRINT CUSTOMERS now can use an Intermec 761 handheld device to make voice calls, manage documents and even implement location-based services such as assisted global positioning (A-GPS).

The Intermec 761 mobile computer has been approved for operation on the Sprint Nationwide PCS Network. The 761 supports voice and data transmission via CDMA 2000 1xRTT technology, a recognized world standard for digital wireless transmissions. As part of Intermec's involvement with the Sprint Partner Program, the mobile computer will be available for sale through Sprint and Intermec agents.

Designed to withstand daily use in harsh environments, the new Intermec 761 device provides Sprint customers with the option to buy a rugged mobile computing platform powered by the Microsoft® Windows® Pocket PC operating system. The device features A-GPS location capabilities, an unsurpassed range of communications options and the durability to handle the challenges of real-time daily work, whether on the road, in the field or on the factory floor. ▮

>> New Intermec 730 I-Safe Mobile Computer Designed for Use in Hazardous Environments

CONTINUING ITS long history of supporting key operations in hazardous environments, Intermec introduces the new 730 I-Safe, a compact, Microsoft Windows Mobile-based mobile computer that is UL-certified to be safe for use in potentially explosive environments. The 730 I-Safe allows companies in industries such as pharmaceutical and petrochemical to standardize on one computing platform for both hazardous and non-hazardous environments, simplifying device management and lowering the total cost of ownership.

The 730 I-Safe is UL certified for use in Division 1 (where hazards are always expected to be present), Class 1 (environments with gases), and Groups C (ethyl ether, ethylene, carbon monoxide, nitromethane, or similar) and D (acetone, ammonia, butane, ethanol, methane, natural gas, propane, gasoline, or similar). UL certifies products for use in the U.S. and Canada.

The 730 I-Safe incorporates the EV10 high-performance scan engine based on Intermec's popular VISTA™ scanning technology. The EV10, the industry's first bi-linear CMOS (complementary metal-oxide semiconductor) sensor to use state-of-the-art active pixel sensor (APS) technology, combines compact size with exceptional scanning performance. Its high scan rate (200–500 scans per second) and excellent range (depth of field up to 50 centimeters/19 inches) allows it to read any type of bar code, even poorly printed, damaged, wide or high density, and operate optimally in any lighting conditions. ▮

>> Intermec Launches Expert RFID Deployment Services Group

IN ORDER to better aid companies in the evaluation, installation and maintenance of RFID systems, Intermec has deployed a specialized group of experts designed specifically for these tasks. The Intermec RFID Deployment Services Group, whose members have a combined total of more than 25 years of RFID experience, are able to help end-users make informed decisions when choosing and implementing RFID. The group's set of RFIDeploy℠ services includes process analysis to validate RFID business plans against actual and proposed processes; site analysis to verify that a company's proposed physical environment can effectively accommodate the technology; and site installation to place and test designated RFID devices for optimal performance.

Intermec has provided RFID deployment services to dozens of companies since 1999.

RFIDeploy services facilitate a phased approach to implementation of the technology so that there is no room for error or waste, leading to a faster return on investment. The process analysis and site analysis phases provide validation of the RFID business case as it applies to current and proposed processes. ▮