The Road to Wireless Solutions Starts with Digital Highway and Multi-Tech

Bringing together the right solution, carrier and hardware while minimizing development time and expense

As a pioneer in providing enterprise wireless data and voice solutions, Digital Highway has vast experience deploying applications in a broad range of industries, including public safety, homeland security, electric utilities, oil and gas, water systems, wastewater treatment, environmental monitoring, meter reading, and many other SCADA, telemetry, and mobile data applications.

As an integrator, Digital Highway ensures the solution, carrier services and hardware work together to create the customer’s desired result. Incorporating Multi-Tech System’s robust product set of device and embedded wireless modems addresses the customer’s needs at a competitive cost to the end user. Whether it’s a MultiModem® wireless modem that is ready-to-deploy, or a SocketModem® embedded wireless modem, Multi-Tech solutions integrate seamlessly with virtually any application and add wireless communications capabilities with a minimum of development time and expense.

Brian Rosema, Director of Digital Highway’s Sales and Marketing department, likes the compact design of Multi-Tech products, as well as the option to order units with various interfaces, including serial, Ethernet, and USB. “The ability to offer a solution that tightly fits the customer requirements with these interface options offers a competitive advantage.”

Solution Benefits:
- Seamless integration with any application
- Cost effective and minimal development time

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- Brian Rosema, Director of Sales and Marketing, Digital Highway
Multi-Tech Wireless Modems
Multi-Tech’s wireless modems offer standards-based HSDPA, EDGE, GPRS or CDMA cellular wireless connectivity. These ready-to-deploy, standalone modems integrate seamlessly with virtually any application. Designed in a rugged industrial chassis, these cellular wireless modems can be desktop or panel mounted, feature numerous LEDs to monitor operational status, and are available with a broad range of interface options including RS-232, USB and Ethernet.

MultiModem Wireless Modem Features:
• Quick-to-market solution
• Short Message Services (SMS) support
• Multiple interfaces
• AT command compatible
• Carrier approved

Multi-Tech Embedded Wireless Modems
SocketModem® HSDPA, SocketModem® EDGE, SocketModem® GPRS and SocketModem® CDMA wireless modems are complete, ready-to-integrate communications devices that offer standards-based tri-band UMTS/HSDPA, EDGE (E-GPRS) Class 12, GSM/GPRS Class 10, and CDMA2000 1xRTT performance respectively. These quick-to-market devices allow developers to add wireless communication to products with a minimum of development time and expense.

SocketModem Wireless Modem Features:
• Universal Socket Connectivity
• Short Message Services (SMS) support
• FCC, PTCRB and R&TTE certified (HSDPA and EDGE)
• Global Approvals

Digital Highway Solutions
Digital Highway is dedicated to superior customer service and finding the best and most current communications solutions for their customers. Services include:
• Hardware Compatibility Testing
• Device Provisioning and Deployment
• Carrier Service Provisioning/Activation
• Project Planning and Deployment Services
• Role-Out Consulting and Management
• Granular Coverage Analysis
• Demo Equipment
• Professional Consulting Services

About Digital Highway
Founded in 1995 Digital Highway offers a unique product and service set focused on providing sustainable wireless voice and data solutions. The Digital Solutions Division of Digital Highway provides products and services that integrate the hardware, solution and carrier services requirements for enterprise-level wireless data communications.

For more information, visit: www.digitalhwysolutions.com

About Multi-Tech Systems
Multi-Tech Systems is an ISO 9001:2000-certified global manufacturer of award-winning Unified Communications and device networking products. As a leader in the industry for almost 40 years, we have a deep appreciation and the expertise it takes to quickly and affordably bring your M2M solution to market. Multi-Tech’s reputation for reliability and innovative design is evident with 80+ patents and 20+ million devices being used by thousands of customers worldwide. Certified by more than 20 carriers and over 40 countries, Multi-Tech products connect data over cellular networks from anywhere on the globe. Multi-Tech is certified by the WBENC as a Women’s Business Enterprise and by C-TPAT (Customs–Trade Partnership Against Terrorism).