Wholesale Machine To Machine (M2M) Solutions

Offering M2M Innovation on America’s Largest 3G Network.
Machine to Machine (M2M) Solutions

Our solution allows you to improve profitability by enabling you to effectively communicate with your remote devices on either a large scale or much smaller application. Realize operational efficiencies, reduced cost and premium network reliability with Verizon Wireless M2M Solutions.

To help you succeed in a highly competitive environment, we provide the support you need for operations, administration and communications:

- Dedicated account managers with hands-on experience
- Flexible pricing that can be tailored to your unique needs
- Responsive, expert technical support
- Simplified online account management
- Redundant network capabilities in case of emergency

Coverage, Quality, Reliability. It's why we are and what we deliver. With Verizon Wireless M2M Solutions, you realize the products, services and network you need to focus on what's most important – growing your business. Welcome to opportunity and welcome to Verizon Wireless.

Product Solutions

High-speed Packet Data: Support your IP packet data with our CDMA network. Most CDMA devices already have built-in TCP/IP and PPP protocols.

EVDO Rev A: A high-speed wide area network covering more than 75% of the U.S. major metropolitan areas and offering the following benefits:
- Download Speeds: 450 Kbps – 1.4 Mbps
- Upload Speeds: 300 – 800 Kbps
- Low Latency
- Greater Security than WiFi

TVS: (Typical data speeds of 160 to 416 Kbps with authentication and data protection provided by the Verizon Wireless CDMA digital network)
- Static and Dynamic IP: Select the addressing solution that best suits your need to ensure continuous network connectivity and secure leased access.
- Private Network Option: You can provide a robust, secure networking solution by isolating your company's data traffic from other subscribers.
- Voice: Our award-wining voice network for mobile terminals allows call-to-perform data traffic (tracking the exact latitude and longitude)

We also offer back-office solutions for M2M environments, including:
- Fraud detection tools
- Factory activations
- Near Real Time data reports
- APIs
- Telephone Number Inventory Management
- Custom Preferred Roaming Lists
- Account set up and integration

Advanced technology: CDMA technology was designed for optimal performance for both voice and data traffic. We are continually developing next generation products and services that leverage CDMA technology's highly optimized and standardized wireless systems.

Reliability: Since its formation in 2000, Verizon Wireless has invested billions to maintain and expand its high quality wireless network. As a result, Verizon Wireless offers America’s most reliable wireless voice and EVDO networks.

Security: The Verizon Wireless network offers the security advantages of CDMA technology and supports more virtual private network (VPN) solutions for critical business communications.

Redundancy: The Verizon Wireless network is built for reliability in emergencies, with battery back up power at all facilities. For additional reliability, generators are installed at all switching facilities and at many cell site locations. In addition, during extended power outages, Verizon Wireless can quickly deploy a fleet of portable generators to cell sites without permanent generation.

Speed: The Verizon Wireless EVDO Rev. A network offers users download speeds of 600 Kbps to 1.4 Mbps, with upload speeds of 500 to 800 Kbps.

For more information about our products, services and pricing, contact us at 800.377.4250 or visit verizonwireless.com/wholesale

IT'S THE NETWORK

Seamless M2M Coverage

Verizon Wireless Wholesale offers the only seamless North American data/service network for M2M applications. We provide a low risk access service for your mobile and fixed devices using Automatic Roaming and Advanced Intelligent Network (AIN) features. Verizon Wireless created this product by entering into specialized roaming agreements for wireless service that support over 7 million devices today.

Our SLM service was originally established for automotive (CDM) to enable them to provide reliability, security and mobility for ‘safety and security’ features, including the ability to automatically call help when an alarm is triggered, track vehicles and assets during an emergency, remotely unlock doors, etc. Knowing that this device will work everywhere there is cellular service is a significant part of our program.

Key Advantages:
- One single point of contact providing network coverage in Canada, the U.S. and Mexico
- Support of multi-function technologies: EVDO, 1XRTT, SMS and voice
- Rapid evolution of operational issues
- Longstanding, firmly established business relationships with multiple carriers
Important Map Information:

This map is not a guarantee of coverage and contains areas with no service, and is a general prediction of where rates and coverage apply. The coverage information contained in this document is provided “as is” and without any warranty or representation, either express or implied, including warranties of merchantability or fitness for a particular use or purpose. The coverage information was compiled from various sources. The information provided herein may be subject to errors and omissions. The information is based on assumptions and predictions that are not binding and may change from time to time without notice.

Wireless service is subject to network and transmission limitations, including cell site unavailability, particularly near boundaries and in remote areas. End User’s equipment, weather, topography and other environmental considerations also affect service and such service may vary significantly within buildings, or dependent upon the location of End User’s equipment. With digital-only equipment the end user can only make and receive calls and/or transmit data when digital service is available. When digital service is not available, the device will not make and receive calls and/or transmit data or be able to make 911 calls.

For more information about our products, services and pricing, contact us at 800.377.4250 or visit verizonwireless.com/wholesale