



Digital Uplink™ Dedicated Wireless Communications for Advanced Security Monitoring

Today's security solutions providers are tasked with the challenge of supporting advanced connectivity options and real-time communication across a range of networking technologies. As industry demands and network protocols evolve, so too must the solutions you provide to your customers.

Digital Uplink, powered by Numerex Networks and DigiCell® AnyNET technology, is a 100% digital solution, available today, offering flexible pricing programs on a proven digital solution, making it not just the best solution, but the *right* solution for dedicated wireless security communications. With existing compatibility with most alarm panels, the AnyNET-DMP now fully integrates with the XR500 DMP panel.

Advanced Solutions from a Proven Partner

At Numerex, we've been delivering sophisticated communications solutions for more than a dozen years. We know what it takes to power an industry and provide advanced solutions that bring flexibility and options to your business, while keeping your customers connected and protected. That's why we designed Digital Uplink -- including Web management, easy installation, no special central station hardware/software, instant connectivity, flat-rate pricing, and automated testing -- plus support for digital network technologies and applications.

Digital Uplink provides maximum flexibility in how you design and deploy security solutions. With cost effective solutions from one proven partner, you can offer dedicated digital wireless security monitoring to your customers and deploy solutions across multiple digital networks using the latest digital connectivity options - including GSM, SMS, and GPRS.

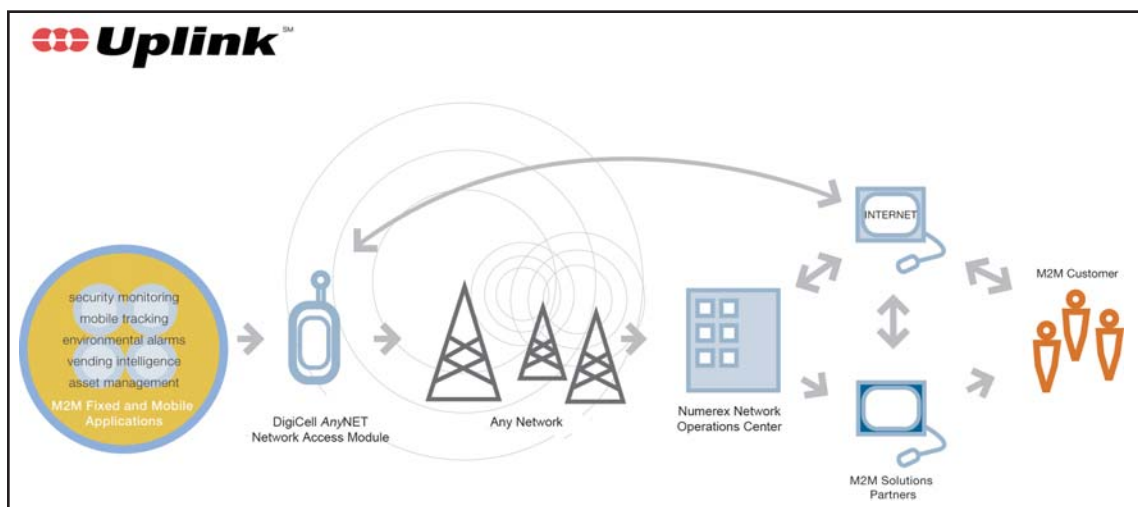
With Uplink, you have coverage that you and your customers can rely on throughout North America, including the United States, Canada, Mexico and the Caribbean. Alarm and event messages are delivered in real-time via SMS, unimpeded by voice or the billions of consumer text messages, mass marketing ads, and ring tones transmitted among the 183 million U.S. and 22 million Canadian mobile subscribers each month. With Digital Uplink, messages are delivered NOW to central stations -- not an hour or a day too late.

The Features and Support You Depend On

As always, you can count on our comprehensive online dealer portal for easy access to information and administrative functions, including account management, service plan options, billing history, event notification and options, event histories, query input and radio status, and pulse counter readings. Installation is fast and intuitive, with real-time phone or Web activations and no additional programming or Central Station hardware required. Uplink is compatible with most alarm manufacturers. To ensure continued reliability, automatic or on-demand testing is supported either daily or weekly.

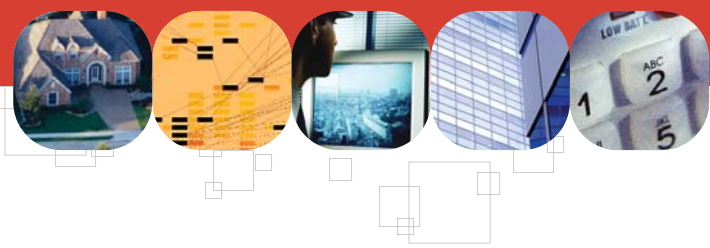
And with the added capability of digital, Uplink remains the high-value wireless solution, available at one flat rate. Proven and powerful, Digital Uplink can help grow your business as it keeps your residential and business customers -- and their valuable assets -- connected and protected, 24/7.

Uplink. Stay Connected. Stay Protected.



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DigiCell® AnyNET-DMP Network Access Module

Maximum Flexibility for Wireless Security Design and Deployment

The DigiCell AnyNET-DMP Network Access Module supports the full spectrum of networking technologies used to power current and emerging M2M wireless solutions. The AnyNET-DMP provides the digital technology required for higher bandwidth applications and advanced wireless solutions and offers full data reporting by interfacing with the DMP alarm panels. DigiCell AnyNET modules provide flexibility in technology that helps maximize your breadth of services.

The AnyNET-DMP is compatible with DMP alarm panels. It is a Data or IP based system that connects to the onboard RS-232 (DB-9) of the XR500/XR100 or the 462N. It replaces the IP link on the panel, so when the IP connection is down, the same IP packet is re-routed out the RS-232 port through the AnyNET-DMP unit and to the NOC (Network Operations Center) at Uplink. It is then re-transmitted to the SCS-1R receiver to the same IP address and same network line card as it was previously reporting to. With supervised connections based on some zone wires connected to the panel, it can send supervision messages from the AnyNET unit itself on a daily, weekly or monthly basis. If the IP fails over...the AnyNET-DMP unit steps in and fulfills the polling requirements of the IP network. All of which is available for a flat-rate pricing plan with no per message charges.



The expanded capabilities of SMSXpress gives your business maximum flexibility for network and application design and deployment, and your customers the broadest and most secure coverage available.

DMP is an independent manufacturer of innovative intrusion, fire, and access control products, designed and made in the United States of America. DMP is the recognized leader of alarm communication over data networks, with products that are available through professional electronic security companies. For more information visit www.dmp.com.

Outputs*

Specifications

- Two relay outputs
- Available with 25-PIN cable connectors
- RJ-45 communications port for outboard communication devices, such as TCP/IP, Wi-Fi and Bluetooth modules
- RS-232 serial port used to program the unit, execute flash upgrade and micro-controller firmware modifications in the field, and provide serial connectivity to auxiliary devices -- including SCADA systems, alarm panels, and others

Dimensions*

Radio Configuration

GSM

- 6.4" W (with mounting bracket) x 5.3" L x 1.3" D

Communication Services

- Dual Band EGSM/GPRS module (EGSM 900/1800 MHz, EGSM 850/1900MHz).
- Compliant with ETSI GSM Phase 2+ standard: Class 4 (2W @ 900 MHz), Class 1 (1W @ 1800 MHz)

Antenna Specifications *

Frequency Range

- 824 to 894 MHz

Impedance

- 1850 to 1990 MHz

VSWR

- 50 ohms

Gain

- 1.5:1 max
- 3dbi

Interfaces with:

- DMP Panel Model # XR500
- DMP Panel Model # XR100

- * Real-Time Message Delivery, No Delay
- * Maximum Network Coverage
- * Plug and Play Full Data Solution
- * Dual IP Delivery Destinations
- * IP Delivered in Full DMP Format

* Common to all DigiCell AnyNET configurations

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