

uplink® 4530EX



GSM Primary Cellular Alarm Communicator

The Uplink 4530EX is a GSM alarm communicator that features full event or summary event reporting for use as a primary communicator. It offers dial-capture or smart siren/bell sampling to detect burglary or fire conditions for universal compatibility with almost every alarm system. The Uplink 4530EX communicates to central stations by dialup to any industry standard receiver, or over the internet to an IP receiver — all with the exceptional service and features you've come to expect from Uplink, the leading supplier of wireless security solutions.

Uplink 4530EX Device Features:

- ✓ Perfect for residential and commercial alarm systems
- ✓ Supports virtually all security systems with multiple formats
- ✓ Web and smart phone apps for remote arming and disarming
- ✓ Power from the panel, battery, or other 12V DC power source
- ✓ Remote on-demand testing for status and signal strength
- ✓ Installs in minutes with reliable end-to-end signal verification

Canadian Model # 4530EX CN

Uplink Advantages

Secure dealer website for activation, configuration, and management

Flat-rate billing with no overage charges

Programmable periodic test intervals

Works with virtually any central station

Uplink Remote for interactive control and end-user notifications

Mobile activation and signal strength with Uplink Installer™

Live technical and activation support*

*8:00 a.m. to 8:00 p.m. EST, Monday through Friday
Specifications subject to change without notice.

(888) 9-UPLINK | (888) 987-5465 | www.uplink.com | sales@uplink.com

uplink®
A SIERRA WIRELESS® SOLUTION

4530EX GSM Primary Cellular Alarm Communicator



A Trusted Partner

Uplink, a Numerex Solution, is the security industry's most trusted source for wireless alarm communicators. Uplink delivers the unique combination of technology, quality, options, and superior value that have made us the industry's trusted source for security solutions since 1996.

With hundreds of thousands of installed devices throughout the United States, Mexico, and Canada, Uplink has the experience and expertise to provide reliable, award winning products with first class support.

For more information, visit the Uplink website at uplink.com.

Technical Specifications

INPUTS	
Alarm dial capture	Full event reporting of Contact ID, SIA, Modem IIe/IIIa ² , or Pulse 4/2 (:10, :20, or :40 PPS) internet or dialup
One input	Connect to siren/bell (distinguishes between burg/steady and fire/pulsed) or programmable to 12 volts
OUTPUTS AND REPORTING	
Central station	Contact ID, SIA, Modem IIe/IIIa ² , or Pulse 4/2 (:10, :20, or :40 PPS) internet or dialup
One relay output	Configurable - normally closed
Other reporting methods	Email, text message
Automated testing	Monthly, weekly, or daily
Status LEDs	<ul style="list-style-type: none"> • Signal strength • Power • Panel Hook Status • Trouble • Heartbeat
POWER REQUIREMENTS	
Voltage/current	12 VDC/600 mA
RADIO	
Technology	UMTS/HSPA+/GSM/GPRS/EDGE
Frequency bands	850/1900 MHz
Sensitivity	-106 dBm (typical)
Output power	Class 4 (2W @ 850 MHz, max) Class 1 (1W @ 1900 MHz, max) Class 3 (0.25W @ 850/1900 MHz, max)
ENVIRONMENTAL	
Temperature range	Operating: -20 to +50° C Storage: -30 to +70° C
Humidity	0 to 95% non-condensing
DIMENSIONS	
Height	4.75 inches
Width	3.3 inches
Depth	1.3 inches
Antenna	3.75 inches

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