

uplink[®] LTE30EX



LTE Primary Cellular Alarm Communicator

The LTE30EX features full event or summary event reporting for use as a primary communicator. It offers dial-capture and smart siren/bell sampling to detect burglary or fire conditions for universal compatibility with almost every alarm system. The LTE30EX 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 Advantages

Works with Uplink Remote for smartphone control and end-user notifications

Secure dealer website allows remote activation, configuration, and management

Flat-rate billing with no overage charges

Programmable periodic test intervals

Works with virtually any central station

Mobile activation and signal strength with Uplink Installer™

Live technical and activation support*

LTE30EX 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 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

*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

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LTE30EX LTE 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 open
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	12VDC
On hook current max	125mA
Off hook current max	250mA
Transmit max	250mA
RADIO	
Technology	1 LTE with UMTS/HSPA+ fallback for maximum coverage.
Frequency bands UMTS/HSPA+:	Triple band, 850 (BdV) / AWS (BdIV) / 1900MHz (BdII)LTE: Quad band, 700 (Bd12) / 850 (Bd5) / AWS (Bd4) / 1900MHz (Bd2)
Output power (according to Release 99)	Class 3 (+24dBm +1/-3dB) for UMTS 1900,WCDMA FDD BdIIIClass 3 (+24dBm +1/-3dB) for UMTS AWS, WCDMA FDD BdIVClass 3 (+24dBm +1/-3dB) for UMTS 850, WCDMA FDD BdV
Output power (according to Release 8)	Class 3 (+23dBm ±2dB) for LTE 1900,LTE FDD Bd2Class 3 (+23dBm ±2dB) for LTE AWS, LTE FDD Bd4Class 3 (+23dBm ±2dB) for LTE 850, LTE FDD Bd5Class 3 (+23dBm ±2dB) for LTE 700, LTE FDD Bd1
ENVIRONMENTAL	
Temperature range	Operating: -20°C to +50°C (-4°F to 122°F) Storage: -30°C to +70°C (-22°F to 158°F)
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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