

uplink® 4550

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4G CELLULAR ALARM COMMUNICATOR

The Uplink 4550 delivers full event reporting and complete end-to-end signal verification for primary wireless communications or as a backup to landline connections. It uses the industry standard protocol for instant signal transmission, is compatible with virtually all security system panels and supports all common event reporting formats. Installation is remarkably easy, with no additional programming or central station equipment required. Instant onsite activation is available through the Uplink dealer website or live operator.

KEY FEATURES:



Backup or primary GSM communications, and full event reporting



Residential burglary and fire alarm system



Contact ID, SIA, Modem I1e/I11a/I11a², or Pulse 4/2 (:10, :20, or :40 PPS) Formats



Installs in minutes with complete end-to-end signal verification



Instant activation by secure dealer website or live operator and email notifications for instant alerts



Eligible for Uplink Lifetime Guarantee



**SUPPORTS
UPLINK REMOTE
FOR INTERACTIVE
CONTROL**

UPLINK 4550 DEVICE FEATURES:

- ✓ Alarm communications for residential or commercial security
- ✓ “Out-of-the-box” operation - no special programmer or central station equipment is required
- ✓ Supports virtually all security systems and multiple receiver formats
- ✓ Remote on-demand testing for status and signal strength
- ✓ Customizable product marketing services through a simple e-commerce website
- ✓ Uplink Remote supported
- ✓ Live technical and activation support 8:00 a.m. to 8:00 p.m. EST, Monday through Friday
- ✓ Flat-rate billing for improved dealer profitability



UPLINK 4550
 4G CELLULAR ALARM COMMUNICATOR
16.5V 45VA Transformer Required

A TRUSTED PARTNER

The Uplink 4550 is a member of the Uplink family of wireless alarm communicators. Our products deliver the unique combination of reliable technology and superior value that has made Uplink the security industry's most trusted source for alarm communicators since 1996. GSM or CDMA protocols, primary or backup applications, summary or full data reporting, there is an Uplink wireless alarm communicator for virtually any security system on the market today. With hundreds of thousands of installed communicators throughout the United States and Canada, Uplink delivers on its promise as the security dealer's trusted partner.

Plus, Uplink wireless communicators are backed by the unique combination of the proprietary ISO-27001 certified network service offering and a robust dealer web management tool.

For more information, visit the Uplink website and sign up to become an Uplink dealer at www.uplink.com.



INPUTS	
Alarm Dial Capture	Contact ID, SIA, Modem IIe/IIIa/IIIa ² , or Pulse 4/2
Two Inputs	Contact Closure
OUTPUTS AND REPORTING	
Central Station	Contact ID, SIA, Modem IIe/IIIa/IIIa ² , or Pulse 4/2 (:10, :20, or :40 PPS) Internet or Dial-up
Three Relay Outputs	(2) configurable - normally open, (1) configurable - normally closed
Other Reporting	<ul style="list-style-type: none"> Low Battery AC Loss
Automated Testing	Network Status
Status LEDs	<ul style="list-style-type: none"> GSM Network Signal Strength Power Telco Line Trouble Heartbeat
POWER REQUIREMENTS	
AC Transformer	Use UL Listed 16V AC 45VA Transformer - Not Included
Battery Backup	<ul style="list-style-type: none"> Use UL Listed 12V DC, 1.4 AH. Battery Size: (max) L: 3.8, W: 1.7, H: 2.3 (PS1212 or equivalent)
RADIO	
GSM Frequencies	850/900/1800/1900/2100 MHz
Transmit Power	Maximum allowable: <ul style="list-style-type: none"> 1.0W at 1800/1900 MHz 1.5W at 2100 MHz 2.0W at 850/900 MHz
DIMENSIONS	
Height	10.5 inches
Width	5.4 inches
Depth	2.5 inches
Antenna	3.75 inches