



## UL LISTED 4G ALARM COMMUNICATOR

### FOR COMMERCIAL SECURITY

UL Listed and bank-vault security rated, the Uplink® 4550-CB cellular alarm communicator delivers full event reporting and complete end-to-end signal verification for backup to landline connections. Designed for commercial applications, the Uplink 4550-CB 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, and includes options for automatic, daily or weekly test signals.

#### KEY FEATURES:



Backup or primary 4G communications, full alarm/event reporting



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



Contact ID, SIA, Modem IIe/IIIa/IIIa², DMP, Pulse 4/2 (:10, :20, or :40 PPS) Delivered via IP or Dialup



Instant activation by secure dealer website or live operator



Daily, weekly or monthly testing options



Dial-capture, two inputs, three outputs and trouble reporting for universal compatibility



#### UPLINK 4550-CB DEVICE FEATURES:

- ✓ Telephone line monitor for backup or primary communications
- ✓ Redundant delivery methods, multiple carrier paths
- ✓ Universal - works with any central station - no special receiver or programmer required
- ✓ Industry's only proprietary ISO certified network services
- ✓ UL 1610 listed. Bank-vault rating for maximum compliance
- ✓ Attack rated enclosure with tamper switches
- ✓ Compatible with all major control panels
- ✓ Customized product marketing services through a simple e-commerce website
- ✓ 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-CB

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## A TRUSTED PARTNER

The Uplink 4550-CB 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. 4G, 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 communicators are backed by the unique combination of the proprietary ISO-27001 certified network service offering.

For more information, visit the Uplink website and sign up to become an Uplink dealer at [www.uplink.com](http://www.uplink.com).



### UPLINK 4550-CB

4G ALARM COMMUNICATOR  
FOR COMMERCIAL SECURITY  
16.5V AC required

INPUTS	
Alarm Dial Capture	Contact ID, SIA, Modem IIe/IIIa/IIIa <sup>2</sup> , DMP-DD, Pulse 4/2 (:10, :20, or :40 PPS)
Tamper Switches	Single and Double
Two Inputs	Contact Closure
UL STANDARDS	
	UL 1610, 1635, 365
OUTPUTS AND REPORTING	
Central Station	Contact ID, SIA, Modem IIe/IIIa/IIIa <sup>2</sup> , DMP-IP, Pulse 4/2 (:10, :20, or :40 PPS) Delivered via IP or Dialup
Three Relay Outputs	(2) configurable - normally open (1) configurable - normally closed
Other Reporting	Low Battery, AC Loss
Automated Testing	<ul style="list-style-type: none"><li>Monthly, Weekly, or Daily</li><li>Programmable for backup or primary reporting</li></ul>
Status LEDs	<ul style="list-style-type: none"><li>Cell Network</li><li>Signal Strength</li><li>Power</li><li>Telco Line</li><li>Trouble</li><li>Heartbeat</li></ul>
POWER REQUIREMENTS	
AC Transformer	Use UL Listed 16.5 V AC - 45 VA transformer - NOT INCLUDED
Battery Backup	Use UL Listed 5.0 Ampere 12V DC battery PS-1250-F1 or equivalent Battery size (max): L 3.5" x W 2.75" x H 4.00"
Power Supply	Built-in 12V DC power supply with charging circuit
RADIO	
4G (HSPA+)	850/1900MHz operates on 4G, 3G and 2G networks
Transmit Power	Maximum allowable: <ul style="list-style-type: none"><li>1.0W at 1900MHz</li><li>2.0W at 850 MHz</li></ul>
DIMENSIONS	
Height	12.2 inches
Width	7.5 inches
Depth	3.9 inches
Antenna	7.75 inches

