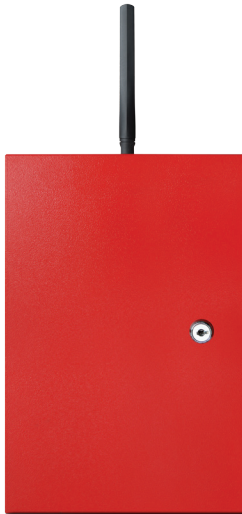


uplink[®] 4550CF



GSM Alarm Communicator For Commercial Fire Applications

The Uplink 4550CF cellular alarm communicator delivers full event reporting and complete end-to-end signal verification as a backup to landline connections. It is UL listed and designed to meet all applicable compliance and performance standards, including National Fire Alarm and Signaling Code NFPA 72. Instant onsite activation is available through the Uplink dealer website or live operator.

Uplink Advantages

Secure dealer website for activation, configuration, and management

Flat-rate billing with no overage charges

Programmable periodic test intervals

Uplink Remote for interactive control and end-user notifications

Mobile activation and signal strength with Uplink Installer™

Live technical and activation support*

4550CF Device Features:

- ✓ UL Listed for commercial fire alarm applications
- ✓ Telephone line monitoring for backup or primary communications
- ✓ Two programmable inputs for independent or redundant signaling
- ✓ Installs in minutes with complete end-to-end signal verification
- ✓ Full event reporting for telephone line monitoring for full backup communications
- ✓ Redundant delivery methods
- ✓ Installs in minutes with complete 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

uplink[®]
A SIERRA WIRELESS[®] SOLUTION

4550CF GSM Alarm Communicator For Commercial Fire Applications



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 AND OUTPUTS	
Alarm Dial Capture Input	RJ 31X port for full event reporting capability
Two Inputs	Contact closure monitors telephone line for independent and redundant signaling
Three Relay Outputs	(2) configurable - normally open (1) configurable - normally closed
REPORTING	
Central Station*	Contact ID, SIA, Modem IIe/IIIa ² , Pulse 4/2 (:10, :20, or :40 PPS) delivered via IP or dial-up
Other Reporting	Low battery, AC loss
Automated Testing	Weekly, daily
Status LEDs	<ul style="list-style-type: none"> • Cellular network • Signal strength • Power • Telco line • Trouble • Heartbeat
POWER REQUIREMENTS	
AC Transformer*	UL Listed 16.5V AC - 45 VA transformer - INCLUDED
Battery Backup	<ul style="list-style-type: none"> • 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"> • 1.0W at 1900MHz • 2.0W at 850 MHz
DIMENSIONS	
Height	12.2 inches
Width	7.5 inches
Depth	3.9 inches
Antenna	7.75 inches
CERTIFICATIONS/COMPLIANCE	
Standards	UL864, UL1635, NFPA72, CFSM
EMC	FCC, PTCRB, AT&T

Specifications subject to change without notice.

*UL listed using Contact ID format and Elk TRG1640 transformer

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