



UPLINK ADVANTAGES

- Mobile app for smartphone control and end-user notifications
- Flat-rate billing with no overage charges
- Works with virtually any central station
- Works with any intruder alarm system
- Mobile activation and signal strength with Uplink Installer™
- Live technical and activation support

5535CF Product Description

Universal Sole Path Commercial Fire Alarm Communicator

The 5535CF cellular fire alarm communicator delivers full event reporting and complete end-to-end signal verification as a primary connection or backup to landline connections. UL listed and designed to meet all applicable compliance and performance standards, the Uplink 5535CF is compatible with all major fire panels and supports all common event reporting formats. Instant on-site activation is available through the Uplink dealer website or live operator 8:00 am-8:00pm EST, M-F.

5535CF Features

Reporting Formats – Dial Capture Interface supporting Contact ID, SIA and Pulse 4+2

Exceptional Redundancy – Dual-SIM for AT&T/Verizon. Optional reporting through LAN

Supervised Connectivity – 5 minute polling

Admin Portal – Online 24/7 device management & real-time status monitoring of user accounts

Full Event Reporting – Reliable reporting to any Central Station

Installer Mobile App – Real-time on-site communication diagnostics and device configuration

Universal Panel Compatibility – Works on 12 to 29 VDC, supporting a wide range of fire panels

Four Programmable Inputs – Used for relay output connection of the FACP.

UPLINK 5535CF - Commercial Fire Alarm Communicator

Features		Specifications
Inputs	Alarm Dial Capture	2 Telco interfaces (Dial Capture): CID, SIA, Pulse 4+2
	Input	4 inputs (programmable)
Outputs and Reporting	Central Station	2 Telco interfaces (Dial Capture): CID, SIA, Pulse 4+2
	Output	2 outputs (programmable)
	Other Reporting Formats	Contact ID, SIA and Pulse 4+2
	Automated Testing	5 minute automated testing
Power Requirements	Voltage	Supply voltage: +12 to +29 VDC (consumption: standby 50mA, Peak 200mA)
	Standby Current	50mA
	Peak Current	200mA
Radio	Technology	Multi-band CAT-M1 LTE (700/850/1700/1900/2100 MHz)
Certifications		<ul style="list-style-type: none"> UL 864 - for control units and accessories for fire alarm systems, listed as a sole path cellular UL 1610 - for Central-Station Burglar-Alarm Units CSFM - 7300 - Fire Alarm Control Unit Accessories
Environmental	Temperature range	0° C to +49° C (+32° F to +120° F)
	Humidity	0 to 85% relative humidity, non-condensing
Physical	Height, Width, Depth	2.48" x 3.54" x 1.26"
	Weight	2.56 oz without antenna

Specifications subject to change without notice.

About Sierra Wireless

Sierra Wireless (NASDAQ: SWIR) (TSX: SW) is a leading IoT solutions provider that combines devices, network and software to unlock value in the connected economy. Companies globally are adopting IoT to improve operational efficiency, create better customer experiences, improve their business models and create new revenue streams. Whether it's a solution to help a business securely connect edge devices to the cloud, or a software/API solution to help manage processes associated with billions of connected assets, or a platform to extract real-time data to make the best business decisions, Sierra Wireless will work with you to create the right industry-specific solution for your next IoT endeavor. For more information, visit www.sierrawireless.com.