



Uplink 5500M

Universal 5G-ready, Dual SIM, Cellular Alarm Communicator



For Primary Or Redundant Alarm Communications

The 5500M includes the latest LTE-M technology for the best performance and longest life cycle. The 5500M is designed as a summary event communicator. The device comes pre-activated for quick and easy installation. Device management and configuration is done via Uplink Dealers Portal, Installer app, or a live operator.

Uplink Advantages

- Flat-rate billing for Verizon and AT&T with no overage charges
- Seamless reporting to any central monitoring station
- End-user and installer smartphone apps for device control and configuration
- Secure dealer website allowing remote activation, configuration and management
- Live technical and activation support, 8:00 a.m. to 8:00 p.m. EST, Monday through Friday

Device Features:

- Works on both Verizon and AT&T networks in the same radio
- Supports virtually all security systems and multiple formats
- End-user smartphone app for remote arming and disarming and output activation
- Real-time push and email notifications
- Installer app for on-site testing of status and signal strength
- Powers from the panel and comes pre-activated for quick and easy installation

For Industrial Monitoring

The 5500M easily adapts to non-security applications for remote monitoring of just about anything that your customers need to monitor. This is a great device for expanding your customer base and increasing recurring monthly revenue!

Popular remote monitoring applications include:

- Sewer Lift Stations
- Agriculture
- Generator Power
- Sports and Safety Lighting
- Mechanical Chillers and Freezers
- Industrial Systems Control

5500M

Cellular Primary Alarm Communicator

Specifications

INPUTS AND OUTPUTS

Two Outputs	2 Transistor outputs
Four Inputs	4 Digital inputs All inputs can be connected to siren/bell (distinguish burg/steady and fire/pulsed signal)
Status LED	- Slow flashing - trying to establish connection - Constantly on - connection established at good signal level - Constantly on - blinking every 5 sec. -connection established at low signal level - Fast flashing - transferring

REPORTING

Interface to Alarm Panel	4 Digital inputs
Central Station Reporting	ContactID or SIA (configurable)
Other Reporting Medhods	Push and email notifications

POWER REQUIREMENTS

Voltage	12 Vdc to 15 Vdc
Consumption	Standby 15mA Peak 200mA

RADIO

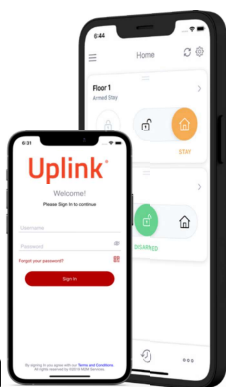
Technology	LTE CAT M1
Networks	Dual-SIM with Verizon and AT&T
Frequency bands	700/850/1700/1900/2100 MHz

ENVIRONMENTAL

Temperature range	Operating: 32° F to 120° F (0°C to +49°C)
Humidity	0 to 85% non-condensing

DIMENSIONS

Height, Width, Depth	2.50 x 3.55 x 1.26 inches (device only)
Weight	2.65 oz without an antenna
Antenna	3 feet cable (10 feet cable optional)



Specifications subject to change without notice.