

Uplink 5530M Datasheet



Uplink **5530M**Universal 5G-ready, Dual SIM, Cellular Alarm Communicator



The 5530M includes the latest LTE-M technology for the best performance and longest life cycle. The device features full events reporting for use as a primary communicator, perfect for any location.

The dial-capture technology provides universal compatibility with virtually any alarm panel. The device also enables keybus integration and remote Upload/Download with selected alarm panels. On-board input and output terminals allow remote arming and disarming, using a smartphone.

The 5530M communicates to central stations in the most popular alarm formats - Contact ID, SIA, and Pulse 4+2.

Uplink Advantages

- Flat-rate billing for Verizon and AT&T with no ovarage 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
- Compatible with any alarm panel supporting CID, SIA and 4+2
- Supports keybus and remote UDL for selected panels
- End-user smartphone app for remote arming and disarming
- Installer app for on-site testing of status and signal strength
- Powers from the panel and comes pre-activated for guick and easy installation

Specifications

INPUTS AND OUTPUTS

Two Inputs 2 Digital inputs

Status LED • Slow flashing - tryng 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 Dial-Capture Interface: ContactID, SIA or Pulse

Central Station Reporting ContactID, SIA, Pulse 4/2 full event reporting

Other Reporting Medhods Push notifications, Email

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.

