



5500

LTE Universal Cellular Alarm Communicator/Remote Monitoring Device

For Primary Or Redundant Alarm Communications

The 5500 includes the latest LTE technology for the best performance and longest life cycle. Compatible with 3G and LTE cellular networks. The 5500 is designed as a summary event communicator. Installation and activation of the 5500 is quick and easy using website, Installer app, or a live operator.

UPLINK ADVANTAGES

- Secure dealer website for activation, configuration, and management
- Flat-rate billing with no overage charges
- Programmable periodic test intervals
- Works with virtually any central station
- Works with Uplink Remote for smartphone control and end-user notifications
- Mobile activation and signal strength with Uplink Installer™
- Live technical and activation support, 8:00 a.m. to 8:00 p.m. EST, Monday through Friday

For Industrial Monitoring

The 5500 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
- Sports and Safety Lighting
- Agriculture
- Mechanical Chillers and Freezers
- Generator Power
- Industrial Systems Control

Device Features:

- Primary or redundant alarm communications for residential or commercial security
- Supports virtually all security systems and multiple formats
- Power from the panel or separate 12V DC power supply (not included)
- Four inputs and two outputs



Add additional value and flexibility for your customers with Uplink Remote Advanced using IFTTT* for the connected home, while increasing revenue for your business.



5500
Universal Cellular Alarm
Communicator and
Remote Monitor

Specifications

INPUTS	
Four Inputs	<ul style="list-style-type: none"> Input 1: Configurable to connect to siren/bell (distinguishes between burg/steady and fire/pulsed) or 12 volts. Inputs 2-4: 12 volts
OUTPUTS AND REPORTING	
Central Station	<ul style="list-style-type: none"> Contact ID, SIA, Pulse 4/2 and Modem IIe/IIIa² Internet or Dial-up
Relay Outputs	Two — configurable
Testing	Weekly or daily
Other Reporting	<ul style="list-style-type: none"> Low voltage Email alerts to customer or alarm company
Status LEDs	<ul style="list-style-type: none"> Network Service Communications
RADIO	
LTE	Compatible with 3G and LTE networks
Cellular Frequencies	850/1900 MHz
Transmit Power	Maximum allowable: <ul style="list-style-type: none"> 1.0W at 1900 MHz 2.0W at 850 MHz
DIMENSIONS	
Height, Width, Depth	4.75 x 3.3 x 1.3 Inches
POWER SOURCE — NOT INCLUDED	
Power Requirements	12V DC 500 mA max on transmit 28mA standby
OPTIONAL ACCESSORIES	
	Magnet mount antenna with 9ft cable — part number 5304581 8 inches tall high gain antenna with articulating joint — part number 5304584 12-Pin serial cable for panel direct connect — part number 5304576
MODELS	
	<ul style="list-style-type: none"> 5500VZ (Verizon) 5500ATT (AT&T) 5500CN (Canada)

Specifications subject to change without notice.

About Sierra Wireless

Sierra Wireless (NASDAQ: SWIR) (TSX: SW) is an IoT pioneer, empowering businesses and industries to transform and thrive in the connected economy. Customers Start with Sierra because we offer a device-to-cloud solution, comprised of embedded and networking solutions seamlessly integrated with our IoT services. OEMs and enterprises worldwide rely on our expertise in delivering fully integrated solutions to reduce complexity, turn data into intelligence and get their connected products and services to market faster. Sierra Wireless has more than 1,400 employees globally and operates R&D centers in North America, Europe and Asia. For more information, visit www.sierrawireless.com.

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