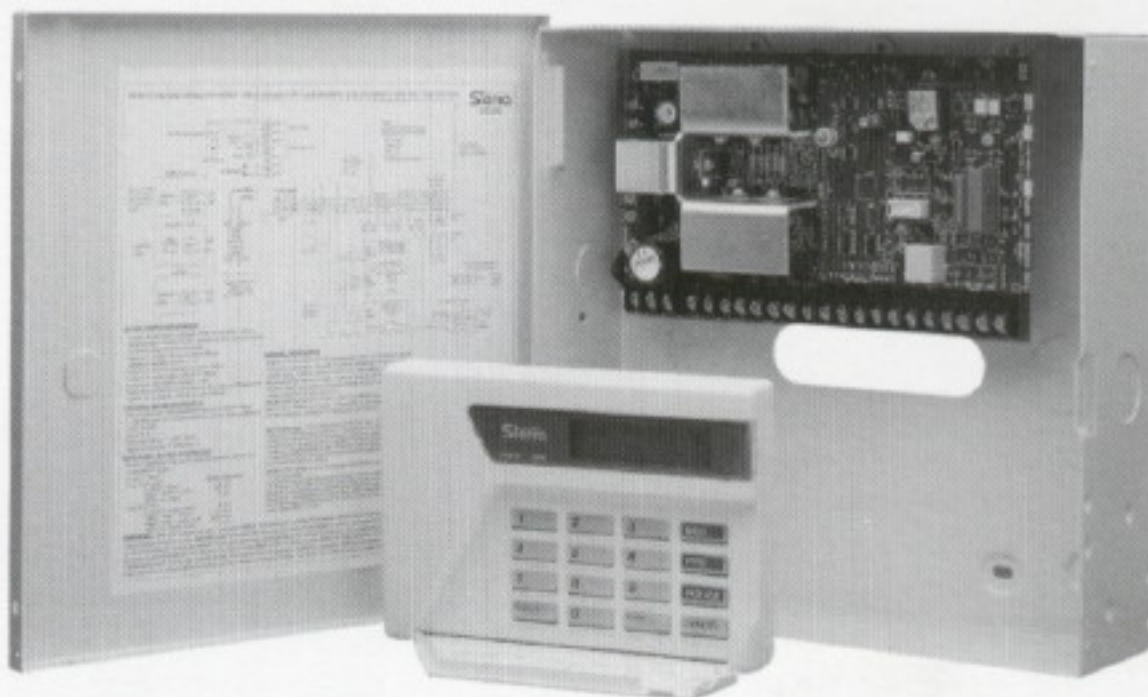


Model S5832

8 - 32 Zone Expandable Control Panel/Communicator

Panel Highlights

- Easily expandable from 8 to 32 zones
- 8 way partitioning (common area optional)
- 60 user codes assignable to specific or all areas
- Supports up to 60 SpreadNet keyfobs or remotes
- Hardwire or SpreadNet[®] wireless zones
- 4 keypad choices—alphanumeric, LED, ICON, and wireless
- 2 programming modes—Menu-Driven or Quick Mode
- 4 arming modes including single button arming
- Up to 500 event memory (time and date stamped)
- Up to 11 relay outputs—voltage output or dry contacts
- All major communication formats supported
- Numeric pager support
- Supports up to 16 hardwire keypads and 8 wireless keypads
- Two-wire powered loop for smoke detectors
- Available in single-line, dual-line, or local only versions



Overview

The Sierra[®] S5832 is a full featured, expandable control panel designed for easy installation and use. The modular design provides a broad range of commercial and residential solutions at an affordable price. The Sierra S5832 has features to reduce false alarms and increase customer satisfaction. Sierra is also fully compatible with C & K's popular Monitor II (V3.5 or later) Microsoft[®] Windows[™] based software for local or remote programming and control.

Installer Features

- **Two Programming Modes**
Installers can choose menu-driven or quick mode programming. The menu-driven mode walks the installer through programming with sequential text prompts, questions, and options. Menu programming is available using the alphanumeric keypad. The quick programming mode allows the installer to quickly go to a command location and verify or change programmed data. Quick mode programming can be done with either the alphanumeric or LED keypad.
- **PC Programming**
Programming can be done quickly and efficiently using C & K's Monitor II V3.5 Windows based software. Several connection options are available allowing direct connect, optional panel dial back, first call connect, and answering machine bypass.
- **Easily Add System Accessories**
System keypads, relay expansion memory modules, zone expansion modules, and SpreadNet wireless receivers are easily added along a single data bus, making installation fast and

End-User Benefits

- **Up to 60 User Codes**
The Sierra S5832 can support up to 60 four-digit user codes; more than most panels in its class.
- **Maid Code**
The Sierra S5832 supports up to eight Maid Codes—one code per partitioned area. The Maid Code allows access only during a specified day and time.
- **One-Button Arming Options**
The end-user has a choice of several options for arming the system with the press of a single button.
- **Home Arming/Instant Home Arming**
When users are at home, these options allow them to arm the system with the interior zones not armed.
- **Partitioning**
The Sierra S5832 supports up to 8 partitions, with or without one common area. Each partition can have any number of zones or keypads, up to the system total of 32 zones & 24 keypads. With the common area, you can choose one keypad to control all partitions. The bells and digital communicator are shared by all partitions and each partition can be operated independently. One or more partitions can be armed or disarmed without changing the status of the remaining partitions.

System Safeguards & False Alarm Reduction

- **Learn Mode**
This feature gives the end-user up to 31 days of learning time during which alarms are indicated on the keypad but not sounded or reported.
- **Double Knock Zoning**
This feature requires one or more of the system's armed burglary zones to trip twice within a 30-second time period before the system signals an alarm condition. This prevents false alarms caused by sudden environmental changes or small animal movement.
- **Cross Zoning**
For higher security applications such as vaults, computer rooms, or sensitive storage areas, cross zoning extends double knock for the duration of the armed period and requires two different zones to trip before the system signals an alarm condition.
- **Swinger Shutdown**
Swinger shutdown prevents runaway false alarms caused by environmental changes or a malfunctioning device.
- **Entry Delay Times**
Two unique entry delay times can be programmed for separate entrances where a user may need more time to disarm the system.