

Programming and Operating Instructions

Models 6126 and 6127 Audit Lock

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General Notes

- The S&G Audit Lock is built using sophisticated electronic circuitry. These locks are suitable for indoor use only.
- The keypad should only be cleaned with a soft, dry cloth. Avoid solvents or liquids.
- Never attempt to lubricate the lock or keypad components. Service should only be performed by a qualified technician.
- Anytime the keypad is removed from its mounting base, either disconnect the lock cable or support the keypad so that it does not hang by the cable. This could adversely affect the cable connector or the keypad receptacle.
- Each time a button is pressed and the lock accepts the input, it emits a “beep.”
- All the letters of the English alphabet are displayed on the keypad. This allows you to devise numeric, alphanumeric, or word-based codes. Use whatever approach works best for you.
- All codes end with #. This signals the lock that you have finished entering all digits of the code.
- The lock responds with different beep sequences to indicate different conditions. The beeps are indicated in the examples by the symbol ♪. For example, five beeps are indicated by ♪♪♪♪♪. Always wait for each set of beeps to end before entering another number or letter or you will interrupt the lock’s instructions.



TABLE OF CONTENTS

1.0	GENERAL INFORMATION	02	3.1	Command 22: Changing a PIN Code	07
1.1	About Your Locking System	02	3.2	Command 28: Audit Download	07
1.2	Factory Default Settings	02	3.3	Command 43: Identifying the Type of Lock	08
2.0	OPERATING THE LOCK	03	3.4	Command 67: Management Reset Code	08
2.10	Operating Mode, PIN Positions, and User Codes ...	03	3.5	Command 73: Set Date	08
2.1.1	Operating Mode	03	3.6	Command 74: Add or Delete User Positions	08
2.1.2	Setting the Operating Mode	03		Add a New User Position	08
2.2	PIN Positions and Access Responsibilities	04		Delete a User	09
2.3	Beep Patterns	05	3.7	Command 74: Setting Up the Time Delay	09
2.3.1	Beep Pattern Table	05		Time Delay Feature	09
2.4	Opening the Lock	05		Set time delay duration	09
2.5	Keypad Input Errors and Clearing the Lock	06		Changing the opening window duration	10
2.6	Penalty Time	06	3.8	Command 77: PIN Position Verification	10
2.7	Bolt Extension Indicator	06	3.9	Command 78: Set Time	10
2.8	Keypad Tamper Indicator (an optional feature)	06	4.0	Command 38: Setting the Duress Alarm Feature ...	11
2.9	Low Battery Indicator	06		Enable the Duress Alarm Feature	11
2.10	Changing Batteries	06		Disabling the Duress Alarm Feature	11
2.11	iButton Touch Key	06		Appendix A Specifications	11
3.0	PROGRAMMING THE LOCK	07		Warranty	11
				Pin Code Position Verification Worksheet	12

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1.0 — General Information

1.1 — About Your Locking System

The S&G Audit Lock Electronic Lock has the following hardware components:



S&G Audit Lock motorized lock body — housed within the safe.



Keypad — on front of safe door. This is a 12-key alphanumeric keypad used to enter PIN codes and programming commands. Keypad styles may vary, depending on the application.



Keypad Extension Base — Installed under the keypad. The extension base provides a green LED to indicate “Status 1” and a red LED to indicate “Status 2” and a yellow LED to indicate “Mode” of lock operation. The extension base also provides a port for communication with Touch Keys.

Each time you press a number, letter, or other character on the keypad, it beeps and the keypad’s red LED flashes. If there is no beep or LED flash, check the batteries and try again (See section 2.10 — Changing the Batteries).

The # key acts as an enter function and must be used after each code entry.

The * key is used with Programming Command Codes. It may also be used to clear the keypad if there is an input error, by entering the * key twice.

1.2 — Factory Default Settings

The S&G Audit Lock is shipped from Sargent & Greenleaf with factory default settings:

- Multiple User Mode - enabled
- Time Delay - zero (0) minutes
- Duress - disabled
- Positions 00, 02, and 10 have default PIN Codes set at the factory:

PIN Description	PIN Position	Default PIN Code
Programmer Code	00	123456
Manager Code	02	020202
User Code	10	101010

The Programmer Code (PC) can only set up the operating parameters of the lock and download the audit trail data. The Programmer Code cannot open the safe.

This lock has the capacity for up to 30 PIN Code positions; 1 Programmer, 3 Managers and 6 Supervisors who manage the lock programs, and up to 20 Users who open and close the lock.

If the lock still has the original S&G factory default settings, you can open the lock by entering a PIN position and PIN Code, which makes up an 8-digit User code, followed by the # key.

To open the lock, use the factory setting for PIN position 10, with PIN Code 101010. Enter: 10101010 #. Lock opens. If the lock does not open and beep patterns were heard after pressing the # key, reference section 2.3.1 “Beep Patterns” to identify condition. We recommend that Users change their PIN Codes immediately after the PIN positions are assigned (see Section 3.1).

2.0 — Operating the Lock

2.1 — Operating Mode, PIN Positions, and User Codes

2.1.1 — Operating Mode

The S&G Audit Lock has an access hierarchy of Managers (PIN positions 01, 02, and 03), Supervisors (PIN positions 04, 05, 06, 07, 08 and 09), and Users (PIN positions 10 through 29). See the table on page 4 for access privileges.

The lock can be configured to operate in three different User access modes.

- Multiple User mode — any valid code (Supervisor, Manager, or User) can open the lock.
- Manager / Employee mode — the Managers or Supervisors enable/disable the access privilege of User Codes holders. When in this mode the Manager and Supervisor Codes do not open the lock.
- Dual Control mode — two independent codes are needed to open the lock. Manager, Supervisor and User Codes can be used to open the lock in this mode.

2.1.2 — Setting the Operating Mode

Enable the Manager/Employee Mode

The lock may be enabled for Manager/Employee mode by performing the following steps:

- Step 1. Enter: 3 2 *
- Step 2. Enter: 2-digit Programmer or Manager PIN position (00-03)
6-digit PIN Code for the PIN position entered # 
- Step 3. Enter: 2 (Function Number)

- Step 4. Enter: 2 (Function Number)


The lock now requires input of a Manager code to enable the User codes.

Enable the Dual Control Mode

The lock may be set for Dual Control mode operation by performing the following steps:

- Step 1. Enter: 3 2 *
- Step 2. Enter: 2-digit Programmer or Manager PIN position (00-03)
6-digit PIN Code for the PIN position just entered # 
- Step 3. Enter: 3 (Function Number)

- Step 4. Enter: 3 (Function Number)


The lock is now set in Dual Control mode requiring two valid opening codes to gain access.

Enable Multiple User Mode

The lock may be enabled for Multiple User mode by performing the following steps:

- Step 1. Enter: 3 2 *
- Step 2. Enter: 2-digit Programmer or Manager PIN position (00-03)
6-digit PIN Code for the PIN position just entered # 
- Step 3. Enter: 4 (Function Number)

- Step 4. Enter: 4 (Function Number)


The lock is set to Multiple User mode, and can be opened using any valid opening code.

2.2 — PIN Positions and Access Responsibilities

This section defines each PIN position and the respective User functions as summarized in the following table.

PIN position 00 (Programmer position) can only configure the lock and download the audit trail, but cannot open any locks.

Each User is assigned a 2-digit PIN (Personal Identification Number) position and a 6-digit PIN Code. The PIN position identifies the type of User (Programmer, User, etc.) The PIN Code allows the User to access the lock. Together these two codes form the 8-digit User Code. Each User can change his own PIN Code but not his PIN position.

Users will always enter both their PIN position and their PIN Code, followed by the # key.

<i>Example</i>	PIN POSITION	PIN CODE
	02	020202 #

PIN POSITION	POSITION DESCRIPTION	ACTIVITY
00	Programmer Code	Cannot open the lock.
		Can change its own PIN code, but cannot add or delete other PIN codes.
		Can send duress alarm (when programmed).
		Can be used to program lock functions (audit downloads, time delay, set time, duress, and date).
01-03	Manager Codes	Can open the lock.
		Can add and delete Users.
		Can start the time delay (when programmed).
		Can send duress alarm (when programmed).
		Can change its own PIN code.
04-09	Supervisor Codes	Can open the lock.
		Can delete Users.
		Can start the time delay (when programmed).
		Can send duress alarm (when programmed).
		Can change its own PIN code.
10-29	User Codes	Can open the lock.
		Can start the time delay (when programmed).
		Can send duress alarm (when programmed).
		Can change its own PIN code.

2.3 — Beep Patterns

The following table lists the beep patterns that will be heard when using the S&G Audit Lock. (KEB is the abbreviation for Keypad Extension Base).

2.3.1 — Beep Patterns (beep¹ is the sound emitted when any single button is pressed; beep² is pitched lower).

Action / Condition	Tone & Keypad LED	KEB LED (if present)	Duration
normal	-	-	-
each keystroke	1 beep ¹	-	1 cycle
low battery	2 beep ¹	red	5 cycles
battery depleted	20 beep ¹	red	1 cycle
tamper indication	3 beep ¹ +3 beep ² +3 beep ¹	red	2 cycles
start of time delay	3 quick beep ¹	red	1 cycle
time delay countdown	1 beep ¹	red	every 10 seconds
time delay expired	10 quick beep ¹	green	1 cycle
opening window countdown	2 beep ¹	green	every 6 seconds
bolt extension	1 beep ² +1 beep ¹	red	1 cycle
code input during penalty time	2 brap	red	1 cycle
code input while lock is disabled	2 beep ²	red	1 cycle
lock ID*	4/5 beep ¹ +2 beep ²	green	1 cycle
enable lock (in manager/employee mode)	4 beep ¹	green	1 cycle
disable lock (in manager/employee mode)	2 beep ²	red	1 cycle
access to program modes	5 beep ¹	green	1 cycle
program argument confirmation	3 beep ¹	green	1 cycle
program complete	3 beep ¹	green	1 cycle
Mode 77 — PIN in use	1 beep ²	red	1 cycle
Mode 77 — PIN not in use	1 brap	red	1 cycle
incorrect input or access denied	1 brap	red	1 cycle

* 4 beeps indicate a standard S&G Audit Lock

5 beeps indicate a push/pull S&G Audit Lock

2.4 — Opening the Lock

Time Delay—The lock may be programmed with a time delay from 1 to 99 minutes and a 1 to 10 minute opening window.

If your lock does not use the time delay:

Enter: Your 2-digit PIN position

Your 6-digit PIN Code followed by #

Turn the safe handle to the unlocked position within 6 seconds.

If your lock uses the time delay

Enter: Your 2-digit PIN position

Your 6-digit PIN Code followed by #  (lock will beep three times rapidly)

The pre-set time delay period starts after you enter your code. During the time delay period, the lock beeps once every 10 seconds. At the end of the time delay, the lock beeps rapidly 10 times to signal the start of the opening window.

During the opening window, the lock beeps twice every 6 seconds. You must now:

Enter: Your 2-digit PIN again

Your 6-digit User Code followed by # again

Turn the safe handle to the unlocked position within 6 seconds.

CAUTION: During normal entry, don't wait more than 10 seconds between entries or the lock will clear and you will have to start over.

2.5.— Keypad Input Errors and Clearing the Lock

If you make a mistake while entering a User Code, press * twice at any time to clear the lock and start over. If you hear a single long beep after entering the # key you have made an error. Press * key twice to clear and try again, or you can wait 10 seconds and the lock will clear itself.

2.6 — Penalty Time

If you enter 5 incorrect codes in a row, the lock goes into a 10-minute penalty time and cannot be opened. Once in penalty time, additional input does not affect the lock, and you must wait 10 minutes before any valid code entry will be accepted.

2.7 — Bolt Extension Indicator

When the lock bolt extends to the locked position, you will hear one double-beep (low then high pitch).

2.8 — Keypad Tamper Indicator (optional)

The lock records each time the keypad housing is unseated or removed from the base. If the housing is disturbed, the keypad tamper indicator beeps the SOS warning (3 short/high pitch beeps; 3 short/low pitch beeps; 3 short/high pitch beeps) the next time you enter a valid access code.

The lock will not open at this point. The SOS signal is repeated twice. When it stops, enter a valid code within one minute to reset the keypad tamper indicator and open the lock.

The keypad will not work when disconnected from the base. If the lock is in Manager/Employee mode, it may have to be re-enabled by a Manager or Supervisor code.

2.9 — Low Battery Indicator

If you enter a correct User Code and hear 5 double-beeps when the lock opens, the batteries are low. Change the batteries.

If the batteries are so low the lock can't work properly, the lock beeps 20 times when a User code is entered. The lock will not open. Change the batteries right away and re-enter a User code to open the lock.

The 9V batteries are located behind the keypad.

2.10 — Changing the Batteries

(These instructions are for the standard 2-battery keypad. Your lock may use a different keypad.)

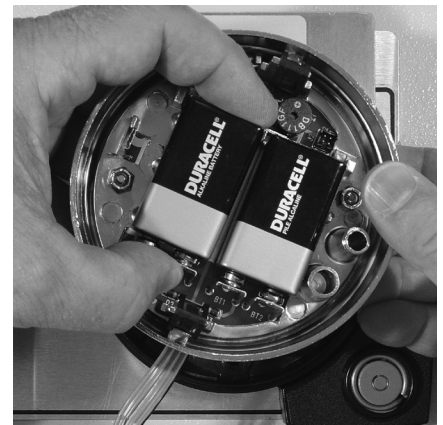
The lock will not lose any codes or program settings during battery changes. Your lock uses two 9-volt alkaline batteries. We recommend Duracell® alkaline batteries.

To change the batteries, carefully remove the keypad housing by lifting the bottom edge (closest to the S&G logo) and easing it off the base. Detach the old batteries from the terminals. Insert the new batteries, supporting the top of each battery holder with your other hand to prevent bending or breaking the holder.

2.11 — iButton Touch Key

The touch key allows you to transfer the audit trail from the lock to your computer. The audit trail is a time and date stamped record of all lock activity.

For more instructions on downloading the audit trail see Section 3.2 on page 7 of this manual.



3.0 — Programming the Lock

The following program commands allow you to perform a variety of lock functions.

Command	Description / Function
2 2 *	Change PIN code.
2 8 *	Download audit trail.
3 2 *	Set mode of operation.
3 8 *	Enable or disable duress (optional duress module required).
4 3 *	Identify the type of lock.
7 3 *	Set the date.
7 4 *	Add or delete User PIN codes and set time delay.
7 7 *	Verify a PIN position.
7 8 *	Set the time of day.

3.1 — Command 22: Changing a PIN Code

Use Command 22 to change your own PIN Code. Always leave the safe door open while changing codes. When changing a User Code, you will enter both the 2-digit PIN position and the 6-digit PIN Code. The PIN position does not change. A PIN Code can contain any numbers/letters except # or *

To change a PIN Code, perform the following steps:

- Step 1. Enter: 2 2 *
- Step 2. Enter: 2-digit PIN position
Current 6-digit PIN Code followed by # *beep beep beep beep*
- Step 3. Enter: 2-digit PIN position
New 6-digit PIN Code followed by # *beep beep*
- Step 4. Enter: 2-digit PIN position again
New 6-digit PIN Code followed by # again *beep beep*
Try the new PIN Code at least three times to confirm operation before closing the safe door.

3.2 — Command 28: Audit Download

The S&G Audit Lock Audit Trail can store as many as 400 time and date events. Some examples of events are:

- Adding or deleting a User code.
- Changing a code.
- Opening or closing the lock.
- Programming commands, such as setting the date.

The audit trail can be downloaded to a Touch Memory key and uploaded to a computer using the Sargent and Greenleaf Audit Lock Audit Trail Software. Complete instructions are provided with the software.

To download the Audit Trail, perform the following steps:

- Step 1. Enter: 2 8 *
- Step 2. Enter: 2-digit Programmer PIN position (00) and 6-digit PIN Cod followed by #
- Step 3. Press the silver face of the Touch Memory Key into the corresponding port (the round depression) on the keypad extension. The touch key will snap into place and will be retained.

The yellow LED will remain on while the audit trail is downloading to the Touch Memory Key. This takes about 20 seconds. The lock beeps 5 times rapidly when the download is complete.

If you hear an error beep (one long continuous beep), the audit trail was not downloaded properly. You must start the download over, beginning with Step 1. After you've successfully downloaded the audit trail, it is stored in the Touch Key. Follow the instructions provided with the Sargent and Greenleaf audit software to upload the data to your computer.



3.3 — Command 43: Identifying the Type of Lock

At times, a service technician may need to know what type of lock is mounted on the safe door.

To identify the lock, perform the following 2 steps:

- Step 1. Enter: 4 3 *
- Step 2. Listen for the three sets of beeps. Use the table below to determine the type of lock.

Beep Set	Number of Beeps	Number of Beeps
1st set (high pitched beeps)	4	5
2nd set (lower pitched beeps)	2	2
3rd set (high pitched beeps)	4	2
Type of Lock	Standard Audit Lock (6126)	Push/Pull Audit Lock (6127)

3.4 — Command 67: Management Reset Code

The Management Reset Code is an 8-digit code that allows you to set or reset the Manager Code stored in PIN position 01. Your lock may or may not have a Management Reset Code, depending on how it was ordered. Some locks have a Management Reset Code that is factory set and cannot be changed. Other variations of the lock have a Management Reset Code that is factory set, but can be changed by the user before the Programmer Code is changed for the first time. If your lock does not allow you to complete any of the procedures in this section, it does not have a Management Reset Code, or it has a Management Reset Code that is not changeable.

3.4.1 — Use the Existing Management Reset Code to Set a New 01 Manager Code

- Step 1. Enter: 6 7 *
- Step 2. Enter: 8-digit Management Reset Code # 
- Step 3. Enter: 0 1 followed by a new 6-digit Manager Code # 
- Step 4. Enter: 0 1 followed again by the new 6-digit Manager Code # 

3.4.2 — Changing the Existing Management Reset Code to a Code of Your Own Choosing

- Step 1. Enter: 6 7 *
- Step 2. Enter: 0 0 1 2 3 4 5 6 # 
- Step 3. Enter: new 8-digit Management Reset Code # 
- Step 4. Enter: new 8-digit Management Reset Code again # 

3.5 — Command 73: Set Date

You must set the date in order to use the audit trail function. The date should be entered in DDMMYY format, where DD = day, MM = month, and YY = year. The Date should be set when the lock is first set up and prepared for use. To set the date, perform the following steps:

- Step 1. Enter: 7 3 *
- Step 2. Enter: 2-digit Programmer PIN position (00) and 6-digit PIN Code followed by # 
- Step 3. Enter: 2-digit Manager or Supervisor PIN position (01-09) and 6-digit PIN Code followed by # 
- Step 4. Enter: Date in DDMMYY format followed by # 
- Step 5. Enter: Confirm date by entering it again in DDMMYY format followed by # 

Example

To set the date as July 4, 2012 (using the factory default Codes):

- Step 1. Enter: 7 3 *
- Step 2. Enter: 0 0 followed by 1 2 3 4 5 6 # 
- Step 3. Enter: 0 2 followed by 0 2 0 2 0 2 # 
- Step 4. Enter: 0 4 0 7 1 2 # 
- Step 5. Enter: 0 4 0 7 1 2 # 

3.6 — Command 74: Add or Delete Code Positions

Add a New User Position

To add or delete User positions, perform the following steps:

- Step 1. Enter: 7 4 *
- Step 2. Enter: 2-digit Manager PIN position (01, 02, or 03) and the 6-digit PIN Code followed by # 
- Step 3. Enter: New 2-digit PIN position and the 6-digit PIN Code followed by # 
- Step 4. Enter: New PIN position and 6-digit PIN Code followed by # again to confirm 

After being assigned a PIN position and code, we recommend each User change his or her PIN Code using Command 22.

Example

Add PIN position 14 (using the factory default codes). Note that for the new User you can assign any PIN Code as long as it does not contain * or # as one of the digits.

- Step 1. Enter: 7 4 *
- Step 2. Enter: 0 2 and 0 2 0 2 0 2 # 
- Step 3. Enter: 1 4 and 1 4 1 4 1 4 # 
- Step 4. Enter: 1 4 and 1 4 1 4 1 4 # 

Delete a User

To delete a User you only need to know his 2-digit PIN position and perform the following steps.

- Step 1. Enter: 7 4 *
- Step 2. Enter: 2-digit Manager or Supervisor PIN position and 6-digit PIN Code followed by # 🔊🔊🔊🔊🔊🔊
- Step 3. Enter: 2-digit PIN position to be deleted followed by # 🔊🔊
- Step 4. Enter: 2-digit PIN position followed by # again to confirm 🔊🔊

Example

Delete the User for PIN position 14.

- Step 1. Enter: 7 4 *
- Step 2. Enter: 0 2 and 0 2 0 2 0 2 # 🔊🔊🔊🔊🔊🔊
- Step 3. Enter: 1 4 # 🔊🔊
- Step 4. Enter: 1 4 # 🔊🔊

3.7 — Command 74: Setting Up the Time Delay

Time Delay Feature

The S&G Audit Lock can be programmed with a time delay. Time delay applies only to those users who can open the lock. The time delay can be set from 0 to 99 minutes. The red LED on the keypad flashes and a single beep sounds every 10 seconds as a reminder that the lock is in the time delay period. When the time delay expires, the lock emits 10 rapid beeps to indicate that it can now be opened. During this opening window the lock beeps and the LED flashes twice every 6 seconds.

The opening window factory default is set for 2 minutes, and the opening window can be set from 1 to 10 minutes.

To open the lock, a User must enter his or her User Code to start the time delay period, wait the length of the time delay period and then enter a valid User Code during the opening window. If the lock is not opened during the open window period, it automatically resets and the process must be repeated. The S&G Audit Lock comes from the factory with no time delay set.

NOTES:

1. If the time delay has already been set, changes to the opening window and time delay duration can only be made during the opening window.
2. Use Command 74* to set both the time delay and the opening window. Enter the respective function number 00 or 01, for the desired setting.

IMPORTANT: Do not set the time delay until you have finished all other programming functions or you will have to wait through the time delay before making any other programming changes.

Set time delay duration

If the time delay has already been set, enter a User Code to start the time delay. When the time delay expires (the lock emits 10 rapid beeps) and the opening window has begun, immediately proceed to change the time delay as follows:

- Step 1. Enter: 7 4 *
- Step 2. Enter: 2-digit Programmer PIN position (00) and the 6-digit PIN Code followed by # 🔊🔊🔊🔊🔊🔊
- Step 3. Enter: 00 (Function Number) followed by # 🔊🔊
- Step 4. Enter: Time delay minutes (0-99) followed by # 🔊🔊
- Step 5. Enter: Time delay minutes (0-99) followed by # again 🔊🔊

Example

To set the time delay to 10 minutes:

- Step 1. Enter: 7 4 *
- Step 2. Enter: 0 0 (PC 2 digit position) and 1 2 3 4 5 6 # (PC 6 digit Code) 🔊🔊🔊🔊🔊🔊
- Step 3. Enter: 0 0 # (Function Number) 🔊🔊
- Step 4. Enter: 1 0 # (Number of Minutes Time Delay) 🔊🔊
- Step 5. Enter: 1 0 # (Number of Minutes Time Delay) 🔊🔊

To eliminate the time delay period, simply enter zero (0) for the time delay minutes.

Changing the opening window duration

If the time delay has already been set, enter a User Code to start the time delay. When the time delay expires (the lock emits 10 rapid beeps) and the opening window has begun, immediately proceed to set the opening window minutes by performing the following steps:

- Step 1. Enter: 7 4 *
- Step 2. Enter: 2-digit Programmer PIN position (00) and the 6-digit PIN Code followed by # 
- Step 3. Enter: 0 1 (Function Number) followed by # 
- Step 4. Enter: Opening window minutes (1-10) followed by # 
- Step 5. Enter: Opening window minutes again (1-10) followed by # 

Example

To set the opening window to 5 minutes:

- Step 1. Enter: 74 *
- Step 2. Enter: 0 0 (PC 2 digit pin position) and 1 2 3 4 5 6 # (PC 6 digit pin Code) 
- Step 3. Enter: 0 1 # (Function Number) 
- Step 4. Enter: 5 # (Number of Minutes For Opening Window) 
- Step 5. Enter: 5 # (Number of Minutes For Opening Window) 

If time delay has not been previously set, the setting of time delay may begin immediately upon input of the correct code sequence.

3.8 — Command 77: PIN Position Verification

Use this code to verify that a User has been assigned to a PIN position. For example, it will tell you whether PIN 07 has a PIN Code in this position. In order to manage the PIN User Codes, the attached PIN Code Position Verification Worksheet is recommended (see page 12).

- Step 1. Enter: 7 7 *
 - Step 2. Enter: PIN position to be verified and #
- One long beep means no Code is set for that position. One short beep means a Code is set.

3.9 — Command 78: Set Time

You must set the time in order to use the audit trail function. The time should be set in HHmm format based on a 24-hour clock, where HH = hours and mm = minutes. The time should be set when the lock is first set up. The time is to always be set in the local standard time. Local standard time must be set even though daylight savings time may be in effect. To set time perform the following steps:

- Step 1. Enter: 7 8 *
- Step 2. Enter: 2-digit Programmer PIN position (00) and 6-digit PIN Code followed by # 
- Step 3. Enter: 2-digit Manager or Supervisor PIN position (01- 09 PIN positions only) and 6-digit PIN Code followed by # 
- Step 4. Enter: Time in HHmm format followed by # 
- Step 5. Enter: Time in HHmm format followed by # again to confirm 

Example

To set the time as 3:15 p.m., becoming 15:15 (using the factory default Codes):

- Step 1. Enter: 7 8 *
- Step 2. Enter: 0 0 and 1 2 3 4 5 6 # 
- Step 3. Enter: 0 2 and 0 2 0 2 0 2 # 
- Step 4. Enter: 1 5 1 5 # 
- Step 5. Enter: 1 5 1 5 # 

4.0 — Command 38: Setting the Duress Alarm Feature

The model 6128/6129 lock has an optional duress, or silent alarm, option. The optional duress module must be connected to the lock and your alarm system for this feature to work.

Using the Duress Alarm Feature

To send a duress alarm to the alarm center, enter a User Code that is one number higher or lower on the last number of a User's normal PIN Code and press the # key.

For example, if the normal User Code is 123456 for PIN position 02, the User can activate the duress alarm by entering 02123455 or 02123457, followed by #. If the User Code ends in 0, use 1 or 9 to activate the duress alarm. The lock will operate normally when a Duress code is entered.

All User Codes can send the duress signal at any time. It can also be sent during programming sequences.

Enable the Duress Alarm Feature

After the lock is installed with the module, the duress feature must be enabled by performing the following steps:

- Step 1. Enter: 3 8 *
 - Step 2. Enter: 2-digit Programmer or Manager PIN position (00 - 03) and 6-digit PIN Code followed by # 
 - Step 3. Enter: 1 (Function Number) followed by # 
 - Step 4. Enter: 1 (Function Number) followed by # 
- The lock can now send a duress signal through the interface module.

Disabling the Duress Alarm Feature

The duress feature can be disabled without disconnecting the duress module, by performing the following steps:

- Step 1. Enter: 3 8 *
- Step 2. Enter: 2-digit Programmer or Manager PIN position (00 - 03) and 6-digit PIN Code followed by # 
- Step 3. Enter: 0 (Function Number) followed by # 
- Step 4. Enter: 0 (Function Number) followed by # 

Appendix A. Specifications

Below are the specifications for the S&G Audit Lock electronic safe locks and 61KP keypads.

Lock dimensions

- Width: 2.4 inches (62 mm)
- Height: 1.1 inches (30 mm)
- Length: 3.32 inches (84 mm)

Keypad dimensions

- 4 inches diameter (101 mm)
- Height: 1.44 inches (36 mm)

Weight

- 1 pound (450 g)
- Housing/base: 0.7 pound (320 g)
- Module: 1 pound (450 g)

Shipping weight

- 2.75 pounds (1250 g)

Finish

- Case: Black paint
- Cover: Black paint
- Keypad: Satin chrome plated (standard)

Power

- Two (2) 9-volt alkaline batteries in keypad (Duracell recommended)

Battery life

- Approximately 5000 openings (based on use of Duracell alkaline batteries)
Note: Use of time delay will decrease battery life.

Low battery detection

- Beep/LED flash feedback from keypad (5 double beeps/flashes)

Operating temperature

- 32° to 120° F (0° to 50° C)
Keep batteries fresh when operating at lower temperatures

WARRANTY

S&G Audit Lock Electronic Safe Lock Limited Warranty

Seller warrants that for two (2) years from the date of shipment from Seller's point of manufacture, the goods will be free from defects in material and workmanship, provided the goods are normally and properly used according to the Seller's written instructions.

THIS WARRANTY IS EXPRESSLY MADE IN LIEU OF ANY AND ALL OTHER WARRANTIES, EXPRESS OR IMPLIED. S&G DOES NOT WARRANT THAT THE GOODS ARE MERCHANTABLE OR FIT FOR ANY PARTICULAR PURPOSE EXCEPT AS EXPRESSLY PROVIDED HEREIN.

Seller's entire liability and Buyer's exclusive remedy in the event that the goods do not conform to the foregoing warranty shall be Seller's repair or replacement of the goods (including payment of freight costs to and from point of manufacture). This warranty does not apply to batteries or damage from battery leakage.

SELLER SHALL HAVE NO LIABILITY FOR ANY CONSEQUENTIAL, INCIDENTAL, INDIRECT OR SPECIAL DAMAGES. SELLER DOES NOT WARRANT ITS LOCK PRODUCTS TO BE IMPERVIOUS TO FORCIBLE OR SURREPTITIOUS ENTRY, AND SELLER SHALL HAVE NO LIABILITY FOR DAMAGE TO OR LOSS OF PROPERTY SOUGHT TO BE PROTECTED BY ANY SUCH LOCK.

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PIN CODE POSITION VERIFICATION WORKSHEET

Position	Description	Code Set? Yes or No
00	Programmer	
01	Manager	
02	Manager	
03	Manager	
04	Supervisor	
05	Supervisor	
06	Supervisor	
07	Supervisor	
08	Supervisor	
09	Supervisor	
10	User	
11	User	
12	User	
13	User	
14	User	
15	User	
16	User	
17	User	
18	User	
19	User	
20	User	
21	User	
22	User	
23	User	
24	User	
25	User	
26	User	
27	User	
28	User	
29	User	