- 3. Enter Manager code and hold down last digit of code until unit double signals twice and the LED stavs on.
- 4. PRESS 7. Unit signals once and Audit will be sent.
- 5. Disconnect Interface Cable from PC and keypad.

DUAL CODE OPERATION

- 1. Additional User(s) must be active to use this function. (See ACTIVATING USER)
- 2. If Time Delay is active, one valid code will start Delay period.
 - Both codes required to open lock in Open period.

TIME DELAY OVERRIDE (User #9)

- This feature enabled during Lock Setup.
- User 9 cannot be disabled or removed if Time Delay function is enabled. Entry of Override code during Delay period will open the lock.

SILENT SIGNAL ALARM (If feature active AND optional Alarm Box connected to an alarm system.)

 Enter last digit of code one number higher or one number lower.

> Example: Code: 1-2-3-4-5-6

Duress: 1-2-3-4-5-5 or 1-2-3-4-5-7

• The lock will open without any indication that the duress signal has been sent.

WRONG TRY PENALTY

- Entry of four (4) consecutive invalid codes starts a 5-minute delay period. LED flashes red at ten (10) second intervals.
- At the end of the delay period, two more consecutive invalid codes will restart an additional 5-minute delay period.

During delay period a single keystroke will respond with three signals.

BATTERY LOW WARNING

- · Repeated beeping during an opening indicates that the battery is low and needs immediate replacement. Replacement of batteries at least once annually is recommended.
- Uses one (1) 9-Volt Alkaline Battery. The use of quality Energizer e2 Titanium or Duracell Ultra 9-Volt Alkaline batteries is recommended.
- If battery is depleted and will not allow lock to open, follow instructions found on the User Instructions for your keypad. Lock contains a non-volatile memory, even with batteries removed the lock will retain all programming.

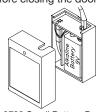
WARNING: The port for the audit cable is a data port only. Connecting power to this port will damage the system.

CHANGING YOUR BATTERY

- 1. Open safe door.
- 2. Remove battery box cover by pulling the front portion away from the safe door.
- 3. The connector is easily removed by unsnapping it from the two terminals on the top of the battery.

Never Pull on the Battery Leads

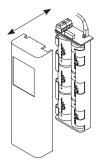
- 4. Connect a new 9-Volt Alkaline battery to the battery clip.
- 5. Push the battery and the leads completely up into the battery compartment.
- 6. Replace the cover and test the unit several times before closing the door



2788 Small Battery Box or 2789 Small Battery Alarm Box

CHANGING YOUR BATTERY

- 1. Open safe door.
- 2. Remove battery box cover by pulling the front portion away from the safe door.
- 3. Remove six "C" cell Alkaline batteries.
- 4. Insert six new "C" cell batteries.
- 5. Replace the cover and test the unit several times before closing the door.



4001 Large Battery Box or 4002 Large Battery/Alarm Box

LA GARD COMBOGARDPRO

Dual-Handed Swingbolt or Deadbolt Lock Instructions

Deadbolt

Suggested Keypad

A (2) (3) (4)

66777

(P) (B) (B)

3750-K Round Entry

QUICK SETUP VIA KEYPAD

Lock Choices

STANDARD FEATURES Manager Mode

- Open Lock
- Activate/Delete Users
- Enable/Disable Users
- · Set Time Delay Values

User Code

- Open Lock
- Change Code

Wrong Try Penalty

Four (4) consecutive invalid codes initiates five minute delay period.

Low Battery Warning

· Repeated audio and visual signal (LED flashing and repeated beeping) during opening indicates battery low.

Audio and Visual Signal

• Double signal (LED flashes and unit beeps) indicates entry is valid or accepted.

Dual-Handed Swingbolt

Triple signal indicates invalid or not accepted.

Audit Trail

• On board non volatile memory records up to 63 last events, including user ID and action. PROGRAMMABLE FEATURES ACTIVE Code length (from 6 to 9 digits) **Multiple Users** 5 **Time Delay** • Delay period 1 - 99 minutes Open period 1 - 19 minutes Time Delay Override □ Ability to add second combination to override delay period **Dual Code** П • Two codes required to open Silent Signal Alarm (Optional Alarm Box Required) • Duress signal if last number of code(s) is entered using one number higher or one number

ALL LOCKS ARE SHIPPED FROM THE FACTORY IN PRE-SETUP MODE. WITH NO FEATURES INSTALLED.

• Lock will open when 1 is pressed.

Signal to Disable Lock Opening

(Optional Alarm Box Required)

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EXIT PRE-SETUP (Perform all One-Time Administrative Functions with the Door Open)

1. Press and hold the "0" key until unit double signals.

· Input signal disables opening of lock by valid code

· Input signal disables all lock functions by valid code

Signal to Disable Lock (Optional Alarm Box Required)

- 2. Enter the default Manager Code, 5-5-5-5-5.
- Unit will signal twice and lock will open.

LOCK IS NOW IN SETUP AND TEST MODE.

SET CODE LENGTH

- 1. Enter default Manager Code (5-5-5-5-5) and hold down last digit of code until unit double signals twice and the LED stays on.
- 2. PRESS 8. Unit signals twice.
- 3. Select code length (6, 7, 8, or 9). Unit signals once.
- 4. Press 0. Unit signals twice.
- 5. Enter code length a second time and press 0 to confirm.
- 6. Enter default Manager Code (All 5's to length of code), unit will signal twice and lock will open.

Note: If code length is changed after Users are enrolled, all Users will be deleted and must be re-enrolled.

ACTIVATING USERS

- Enter Default Manager Code (All 5's to length of code) and hold down last digit of code until unit double signals twice and the LED stays on.
- 2. PRESS 1. Unit signals twice.
- 3. Select User ID, 1 to 9. Unit signals twice.
- 4. Enter New User Code; re-enter New User Code to confirm.
- 5. If a mistake is made wait thirty (30) seconds and repeat steps 1 4.
- 6. Repeat above step for each User.
 - Valid Code Entry Double signal after valid code is entered.
 - Invalid Code Entry Triple signal and old code is still valid.

Note: If a User is not enrolled during setup, the User is blocked and can not be added later.* New codes are rejected when less than 2 digits are different from existing codes.

SET LOCK FEATURES (via Keypad)

- 1. Enter default Manager Code (All 5's to length of code) and hold down last digit of code until unit double signals twice and the LED stays on.
- 2. PRESS 8. Unit signals twice.
- 3. Enter "0" (this maintains current code length value). Unit signals once.
- 4. Enter desired lock operation mode from chart below. Unit signals twice.
- 5. Enter "0" and desired lock operation mode from chart below again to confirm.

Note: Dual code cannot be selected if additional User has not been enrolled. User 9 can be enabled to override Time Delay.

| MODE | TIME DELAY OVERRIDE | DUAL CODE | SILENT ALARM |
|------|---------------------|-----------|--------------|
| 0 | | | |
| 1 | ✓ | | |
| 2 | | ✓ | |
| 3 | ✓ | ✓ | |
| 4 | | | ✓ |
| 5 | ✓ | | ✓ |
| 6 | | ✓ | ✓ |
| 7 | ✓ | ✓ | ✓ |

SET/CHANGE TIME DELAY VALUES*

- Enter default Manager Code (All 5's to length of code) and hold down last digit of code until unit double signals twice and the LED stays on.
- 2. PRESS 9. Unit signals twice.
- 3. Enter Delay period value, from 00 to 99 minutes.
 - For example five (5) minutes would be entered by pressing the 0 key and then the 5 key.
- 4. Enter Open period value, from 00 to 19 minutes.
 - For example two (2) minutes would be entered by pressing the 0 key and then the 2 key.
- 5. Re-enter all four values again to confirm. Unit signals twice and feature is active.

*This feature is active in either setup or operation mode.

CHANGING MANAGER CODE

NOTE: Once the manager changes his or her code, the configuration will be frozen (Special Function #8 is no longer available). Un-enrolled Users are blocked, and can no longer be installed.

- Enter default Manager Code (All 5's to length of code) and hold down last digit of code until unit double signals twice and the LED stays on.
- 2. Press the "0" key.
- Enter your NEW Manager Code; re-enter new code to confirm.
- 4. If a mistake is made wait thirty (30) seconds and repeat steps 1 3.
- 5. Test unit operation several times before closing the door.

OPERATIONAL MODE OPENING THE LOCK (Manager or User)

- 1. Enter valid Manager or User code.
- The unit will indicate a valid code entry with a double signal.
- Within four (4) seconds open lock by either rotating the keypad to open position (clockwise) or turning the handle to the open position.
- 4. Pull door open.
 - Invalid Code Entry Unit will signal three
 (3) times.

CHANGING CODE (Manager or User) Always perform this operation with the door open!

Each code must be changed independently.

- Enter existing code and hold down the last digit until unit double signals twice and the LED stays on.
- 2. Press the "0" key.
- 3. Enter your NEW code, then re-enter NEW code to confirm.
- 4. If a mistake is made wait thirty (30) seconds and repeat steps **1 3.**
- 5. Test unit operation several times before closing the door.
 - Valid Code Entry Double signal after valid code is entered.
 - Invalid Code Entry Triple signal and old code is still valid.

ACTIVATING/REINSTATING USER (Manager Only)

- Enter Manager code and hold down last digit of code until unit double signals twice and the LED stays on.
- 2. PRESS 1. Unit signals twice.
- 3. Press User number, 1 to 9. Unit signals twice.
- Enter NEW code, then re-enter NEW code to confirm.

- 5. If a mistake is made wait thirty (30) seconds and repeat steps 1 4.
 - Valid Code Entry Double signal after valid code is entered.
 - Invalid Code Entry Triple signal and old code is still valid.

DISABLE USER (Manager Only)

- Enter Manager code and hold down last digit of code until unit double signals twice and the LED stays on.
- 2. PRESS 2. Unit signals twice.
- 3. Press User number, 1 to 9. Unit signals once.
- 4. User is temporarily disabled.
- 5. If a mistake is made wait thirty (30) seconds and repeat steps 1 3.
 - Valid Code Entry Double signal after valid six (6) digit code is entered.
 - Invalid Code Entry Triple signal and old code is still valid.

DELETE USER (Manager Only)

- Enter Manager code and hold down last digit of code until unit double signals twice and the LED stays on.
- 2. PRESS 3. Unit signals twice.
- 3. Press User number. 1 to 9. Unit signals once.
- 4. User is deleted.
- 5. If a mistake is made wait thirty (30) seconds and repeat steps 1 3.
- Valid Code Entry Double signal after valid six (6) digit code is entered.
- Invalid Code Entry Triple signal and old code is still valid.

CHECK USER STATUS (Manager Only)

- Enter Manager code and hold down last digit of code until unit double signals twice and the LED stays on.
- 2. PRESS AND HOLD DOWN 7. Unit signals twice.
- 3. Press User number, 1 to 9.
- 4. Unit will signal once if the user is active, twice if the user is disabled, three times if the User is available. The unit will signal with one extended signal if the User is unavailable.
- 5. To exit PRESS 0.

RECEIVE AUDIT

This function requires Serial Interface (P/N 43087) and LGVIEWER Software

- Plug Interface into PC and open LGView 3X software on PC.
- Connect Interface to front of keypad and click safe icon button on the PC software to begin acquisition.