



ProLogic L26 Operation Instructions
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1.0 System Installation

1.1 System Components

The system consists of (1) EntryPad – Part # EC-0601A-L26 plus (1) or more Lock bodies as follows:

- SwingBolt – Part # EL-0601
- SwingBolt with Status – Part # EL-0601-S
- DeadBolt – Part # EL-0701
- SpringBolt – Part #EL-0801
- StrikeBolt – Part #EL-0901

Note: The ProLogic L26 can control up to 4 locks when used in conjunction with the Expansion Box – Part # CB11-1T4. (If setting up a multi-lock system, please refer to Section 10.2 – Multi-Lock Systems)



1.2 Pairing the EntryPad and the Lock

SecuRam safe lock systems can operate in two different modes depending upon the type of EntryPad being used with the lock body. The ProLogic L26 is a digital lock system and therefore the lock must also be programmed in digital mode. Both modes follow the same steps to reset / set which is done by following the steps detailed below:

Step 1: Ensure the battery is disconnected from the Entry Pad.

Step 2: Ensure the lock cable is disconnected from the lock body.

Step 3: Locate the Reset Hole on the back of the lock (under the QC sticker).



Step 4: Using a paper clip depress the reset button, inside the reset hole, 3 times to dissipate any latent energy in the lock.

Step 5: Now depress the reset button and hold.

Step 6: While continuing to depress the reset button, connect the lock cable to the lock body.

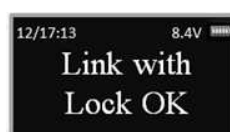
Step 7: While continuing to depress the reset button, connect the 9V battery to the EntryPad terminals.

Step 8: Continue to hold down the reset button for 5 seconds and then release.

Step 9: Verify that the pairing has been completed, by opening the lock with the default code 111111.

Step 10: Press any button on the EntryPad to initiate a lock communication test. The EntryPad will display the system information:

Followed by:



Enter a valid code to test the lock.

The Default codes are as follows:

- Super Code (ID00) is 111111
- Manager Code (ID01) is 123456

Upon entry of a valid code, the lock will open. If the lock does not open and the LCD screen displays the message “Fail to Link with Lock”, repeat the reset procedure. Be sure to hold down the reset button through steps 5-8.



If you have difficulty resetting the lock, please call SecuRam Tech Support at (805) 988-8088 or email info@securamsys.com.

1.3 Lock and EntryPad Installation

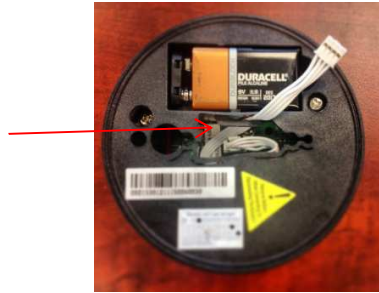
Included within your installation kit are (2) shoulder bolts and (3) lock mounting bolts.

- Install the shoulder bolts on the safe door in the pre-drilled holes above and below the spindle hole.
- Now insert the lock cable (attached to the EntryPad) through the spindle hole.
- On the backside of the safe door, you will see the lock mounting plate and the predrilled lock mounting holes.
- Connect the lock cable to the lock body and position the lock body appropriately on the lock mounting plate.
- Ensure that the lock cable is positioned so that it lies in the channel on the back of the lock. This channel is provided to protect the lock cable from damage or crimping during installation.
- Using the provided lock bolts, secure the lock body to the mounting plate.

Note: it is very important to ensure that there is an adequate gap between the lock bolt and the boltwork. This gap must be 0.125”.

1.4 Installing the Battery

- Connect the battery terminal clip to the 9V battery. (It is required to use standard alkaline batteries; Duracell or Energizer batteries are preferred.)
- Position the battery so that the terminals are in the downward position and push the battery into the battery compartment.
- Carefully tuck the excess lock cable into the cavity on the back of the EntryPad and install the EntryPad on the shoulder bolts.



- Be careful not to crimp or damage the lock cable upon EntryPad installation.

1.5 Testing the Lock Operation

The ProLogic L26 comes with two factory default codes:

- Super Code (ID00) is 111111
- Manager Code (ID01) is 123456

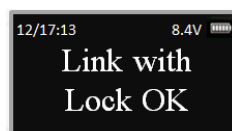
Enter one of the valid codes to verify that the communication between the lock and EntryPad. The lock will open.

2.0 Lock Operation

Upon initial power up, the LCD screen starts a communications test as shown below:

- Including Model Number
- Software Version Number
- No. of Users/ No. Users Programmed
- Lock ID#/Host ID#
- Model Name
- No. of Audit Events

After this initial power up it will also check to ensure that the system is communicating correctly. The display will read “Link with Lock OK”.



If the Display reads: “Fail to Link with Lock” proceed to Section 1.2 entitled “Pairing the Entrypad and the Lock”

2.1 Opening the Lock

The safe lock system has two default codes installed as follows:

- Super Code (ID00) 1-1-1-1-1-1
- Manager Code (ID01) 1-2-3-4-5-6

Step 1: Enter a valid code – for example ID00.
The display will read “ID00 Verified”.

And the Lock will open.



The display will read:



The lock will relock after 6 seconds.

Note: Time to relock is hard coded and cannot be changed.



2.2 Opening Lock with Time Delay

Programmed

When Time Delay has been programmed, the user must enter a valid code.

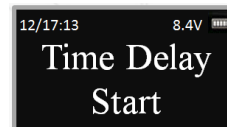
Note: Users are defined as ID03- ID30

Wait through the preprogrammed time delay period, then enter the code again to open the lock safe, as follows:

Step1: Enter a valid code

Note: ID00, ID01 and ID02 are Administrator users and will bypass Time Delay.

Step 2: Display will read "Time Delay Start"



Step 3: Display will flash on every 15 seconds, counting up until it reaches the preprogrammed time delay value.

Note: Administrators can override Time Delay to open lock anytime.



Step 4: When Time Delay expires, the entrypad will beep twice then display: "Time Window XX:00", indicating the length of time the User has to enter a valid user code to gain entry.



The Counter will count down until the Time Window has expired. A user code is used to open the lock.

Step 5: Enter a valid Code to open the lock.

2.3 Opening the Lock Under Duress

The ProLogic L26 has a Duress Feature, which allows a User or Admin to open the lock and send a silent Duress signal indicating that you are in danger. By default, the duress function is active and cannot be disabled.

In Order to send a signal, the system must have a CB10 junction box installed and must be connected to an alarm panel.



To Open the Lock under Duress:

Step 1: Enter a valid Code, but add or subtract 1 from the code. The Lock will open as normal and a silent alarm will be issued.

Note: This will be logged as “Duress Unlock” in events.

For example, if your code is 123456; under Duress, enter 123455 or 123457 to send silent alarm.

Note: The ProLogic L26 has a function called “Duress Code Shift”. This function allows you to specify the number to be added or subtracted from the code during a duress entry. See Section 11.0.

2.4 Opening the Lock in Dual Control

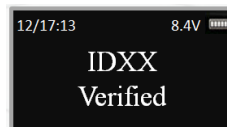
The ProLogic L26 can be programmed so that two User codes are required to open the lock. This function is called “Enable Dual Mode”, See Section 8.0

To Open a Lock under Dual Control:

Step 1: Enter User code

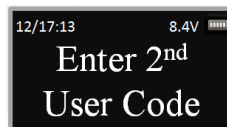
The display will read “IDXX Verified”.

For example, ID03 will display “ID03 Verified”.



The display will then read:

“Enter 2nd User Code”



For example, using ID04 for 2nd code will read “ID04 Verified”.

The lock will open and relock in 6 seconds.



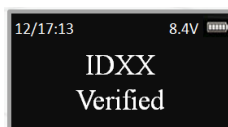
2.5 Opening the Lock with a Multi-Lock System

The ProLogic L26 can operate up to 4 locks.

To Open a Lock with a Multi-Lock System:

Step 1: Enter a valid code

The display will read "IDXX Verified".



Step 2: The system will now prompt you to enter the number of the Lock to open

3.0 Set Date and Time

The ProLogic L26 is an audit lock and it tracks events based on user, activity, date, and time. In order to set the system date and time complete the following process.

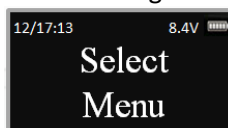
3.1 Set Clock Time

Step1: Press the Menu/OK button

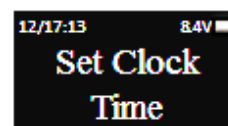


Step 2: Using the \uparrow and \downarrow , scroll to the System Menu and press OK.

Step 3: The display will prompt you to enter a valid code. Enter either the Super Code (ID00) or the Manager Code (ID01). The "Select Menu" message will be displayed as follows:

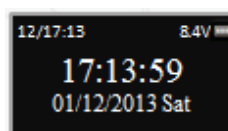


Step 4: Scroll \uparrow to the menu selection "Set Clock Time" and Press OK



Step 5: Press OK

Step 6: Each of the elements of the date and time will flash when it is available to be set. Use the \uparrow and \downarrow to scroll to the correct value and Press OK to move to the next element.



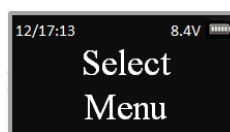
3.2 Show Clock Time

Step1: Press the Menu/OK button

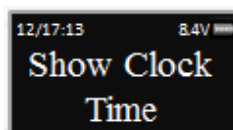


Step 2: Using the \uparrow and \downarrow , scroll to the System Menu and press OK.

Step 3: The display will prompt you to enter a valid code. Enter either the Super Code (ID00) or the Manager Code (ID01). The "Select Menu" message will be displayed as follows:



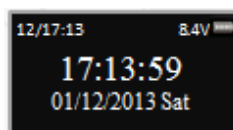
Step 4: Scroll \uparrow to the menu selection “Show Clock Time” and Press OK



Step 5: The LCD will display the current system date and time, as follows:

3.3 DayLight Savings Time

The ProLogic L26 can be set to manage automatically updating preset date and time. turn on Daylight Savings Time management



Daylight Savings Time and Using this menu selection, you can or turn it off.

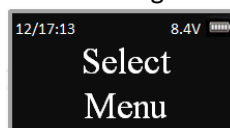
****Note:** The example below shows that Daylight Savings Time will start in March (3rd month), 1st week at 1:00 am on the last day of the week (Saturday). And Day Light Savings Time will end in November (11th month), 1st week at 1:00 am on the last day of the week (Saturday).

Step1: Press the Menu/OK button

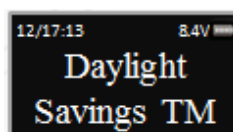


Step 2: Using the \uparrow and \downarrow , scroll to the System Menu and press Menu/OK

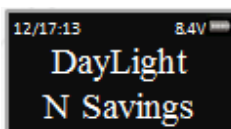
Step 3: The display will prompt you to enter a valid code. Enter either the Super Code (ID00) or the Manager Code (ID01). The “Select Menu” message will be displayed as follows:



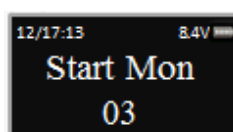
Step 4: Scroll \uparrow to the menu selection “Daylight Savings TM” and Press OK



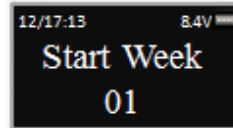
Step 5: Press the \uparrow button to turn Daylight Savings Time Management on. (To turn it off, press the \downarrow button)



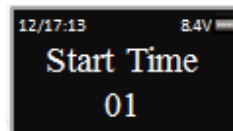
Step 6: (*Starting Month*) The system will now request the month in which Daylight Savings Time is to begin. Press the \uparrow and \downarrow to set the Month; and press OK



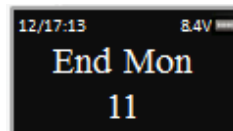
Step 7: *(Starting Week)* The system will now request the week of the month in which Daylight Savings Time is to begin. Press the \uparrow and \downarrow to set the Week; and press OK



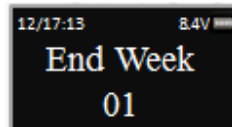
Step 8: *(Starting Time)* The system will now request the Time on the last day of the week (Saturday) at which Daylight Savings Time is to begin. Press the \uparrow and \downarrow to set the Time; and press OK



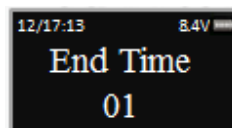
Step 9: *(Ending Month)* The system will now request the month in which Daylight Savings Time is to end. Press the \uparrow and \downarrow to set the Month; and press OK



Step 10: *(Ending Week)* The system will now request the Week in which Daylight Savings Time is to end. Press the \uparrow and \downarrow to set the Week; and press OK



Step 11: *(Ending Time)* The system will now request the Time on the last day of the week (Saturday) at which Daylight Savings Time is to end. Press the \uparrow and \downarrow to set the Week; and press OK



4.0 Code Management

The ProLogic L26 comes with two default codes:

- Super Code (ID00) is 111111
- Manager Code (ID01) is 123456

It is strongly recommended that both these default codes are changed before the lock system is put into service.

4.1 Enrolling New Users

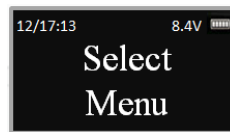
Step1: Press the Menu/OK button.



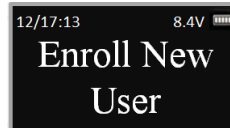
Step 2: Using the ↑ and ↓, scroll to the System Menu and Press Menu/OK

Step 3: The display will prompt you to enter a valid Administrator code

- Enter either the Super Code (ID00) or the Manager Code (ID01). The “Select Menu” message will be displayed as follows:



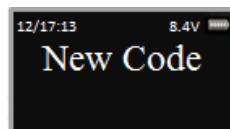
Step 4: Scroll ↑ to the menu selection “Enroll New User” and Press OK



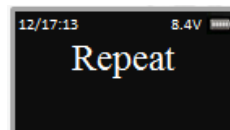
Step 5: The next available ID position is displayed. To select this ID, Press OK; or to select a different ID position, Press ↑ to desired ID and press OK



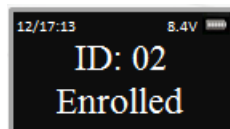
Step 6: Now enter a 6 digit code



Step 7: Repeat new code



Step 8: System will verify that code has been saved.



The new code is now enrolled and available to be used to open the lock

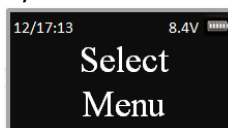
4.2 Change Code

Step1: Press the Menu/OK button



Step 2: Using the ↑ and ↓, scroll to the System Menu and Press Menu/OK

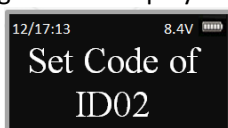
Step 3: The display will prompt you to enter a valid code. Enter the code to be changed
The “Select Menu” message will be displayed as follows:



Step 4: Scroll ↑ to the menu selection “Change Code” and Press OK



Step 5: The display will show this message on the display “Set Code of IDXX” to be changed.



Step 6: Enter the new 6 digit code.



Step 7: Repeat the new code.



The New Code has now been saved and is available for use.

4.3 Delete One User

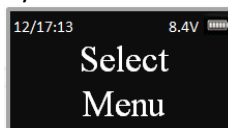
Step1: Press the Menu/OK button



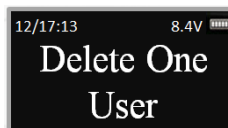
Step 2: Using the ↑ and ↓, scroll to the System Menu and Press Menu/OK.

Step 3: The display will prompt you to enter a valid code. Enter either the Super Code (ID00) or the Manager Code (ID01).

The “Select Menu” message will be displayed as follows:

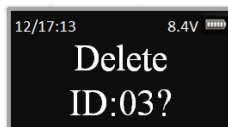


Step 4: Scroll UP to the menu selection “Delete One User” and Press OK



Step 5: Press OK

Step 6: The system will ask which User Code is to be deleted. Press ↑ and ↓ until the desired USER ID is reached.



Step 7: Press OK.

This User Code is now deleted from the system.

4.4 Delete All Users

This feature is used to delete all users from the system. Upon executing this command, all users will be deleted and Manager Code will be reset as follows:

- Manager Code (ID01) is 123456

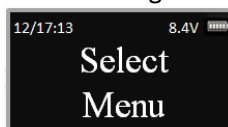
Note: Super Code cannot change, only recovery can do this.

Step1: Press the Menu/OK button

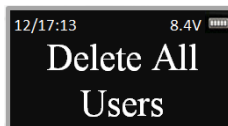


Step 2: Using the ↑ and ↓, scroll to the System Menu and Press Menu/OK.

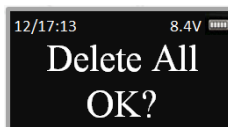
Step 3: The display will prompt you to enter a valid code. Enter either the Super Code (ID00) or the Manager Code (ID01). The “Select Menu” message will be displayed as follows:



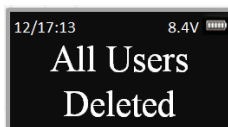
Step 4: Scroll UP to the menu selection “Delete All Users” and Press OK.



Step 5: The system will request a Confirmation. Press OK.



The system will verify that all User Codes have been deleted.



The only remaining code will be the default code as follows:

- Manager Code (ID01) is 123456

4.5 Disable/Enable User Codes

This feature would be used in order to disable a user code as opposed to deleting it. Disable/Enable user codes options may be used when a user's access rights are temporarily revoked. (I.e. the user may be on vacation or otherwise away from the business.)

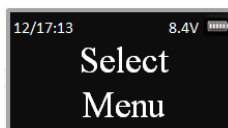
After the code has been disabled, it can be re-enabled at a later time, following the same process by selecting "Enable User".

Step1: Press the Menu/OK button.

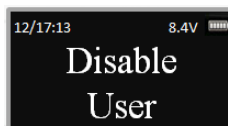


Step 2: Using the \uparrow and \downarrow , scroll to the System Menu and Press Menu/OK.

Step 3: The display will prompt you to enter a valid code. Enter either the Super Code (ID00) or the Manager Code (ID01). The "Select Menu" message will be displayed as follows:



Step 4: Scroll \uparrow and \downarrow to the menu selection "Disable User" and Press OK



Step 5: The system will ask which User to disable. Scroll \uparrow and \downarrow to the desired USER ID and press OK.



Step 6: The system will verify the User has been disabled.



4.6 Set ID01 to Master

This programming command would be used in order to establish a hierarchy within the Manager (ID01)/Supervisor (ID02) code permissions.

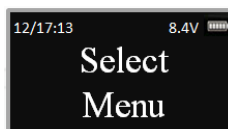
This feature eliminates the ability of ID02 to delete or disable ID01.

Step1: Press the Menu/OK button



Step 2: Using the \uparrow and \downarrow , scroll to the System Menu and Press Menu/OK.

Step 3: The display will prompt you to enter a valid code. Enter either the Super Code (ID00) or the Manager Code (ID01). The “Select Menu” message will be displayed as follows:



Step 4: Scroll \uparrow to the menu selection “Set ID01 to Master” and Press OK



The system will confirm that ID01 is now the Master Code

4.7 Renew Code Period

This programming command would be used in order to establish a hierarchy within the Manager (ID01)/Supervisor (ID02) code permissions.

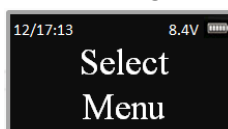
This feature eliminates the ability of ID02 to delete or disable ID01.

Step1: Press the Menu/OK button

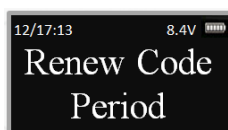


Step 2: Using the \uparrow and \downarrow , scroll to the System Menu and Press Menu/OK.

Step 3: The display will prompt you to enter a valid code. Enter either the Super Code (ID00) or the Manager Code (ID01). The “Select Menu” message will be displayed as follows:



Step 4: Scroll UP to the menu selection “Renew Code Period” and Press OK



Step 5: The display will prompt you to enter the number of weeks before a code change is required by all users. Using the \uparrow and \downarrow , scroll to the desire code change interval from 00 weeks to 40 weeks.



Now all Code Users will be prompted and required to change their codes at the interval selected.

5.0 System Info - System Identification

This menu feature would be used to determine the type of safe lock system being used. Many of the SecuRam ProLogic EntryPads look the same, but the features sets and capabilities vary greatly depending upon the software being utilized. To determine the type of ProLogic Safe Lock system, follow this process:

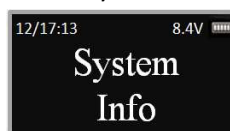
System Info:

Step1: Press the Menu/OK button.



Step 2: Using the ↑ and ↓ scroll to the "System Info" and Press OK.

Step 3: Scroll ↑ and ↓ to the menu selection "System Info" and Press OK.



The system will display Information about the system, including the model number of the ProLogic EntryPad.

This menu selection can be accessed within the root menu as well as within the Administrative menu

6.0 Time Delay

Time Delay is a feature used to deter burglary. Provided a prospective burglar has knowledge that a Time Delay safe is in use, the likelihood of burglary is greatly reduced.

Time Delay is a feature that requires the User to enter his/her code, wait a prescribed period of time, and then re-enter a valid code to unlock the safe lock system.

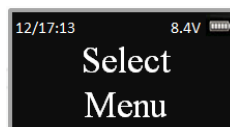
6.1 Set/ Cancel Time Delay

Step1: Press the Menu/OK button.



Step 2: Using the ↑ and ↓, scroll to the System Menu and Press Menu/OK

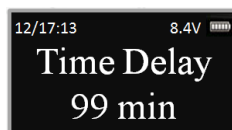
Step 3: The display will prompt you to enter a valid code. Enter either the Super Code (ID00) or the Manager Code (ID01). The "Select Menu" message will be displayed as follows:



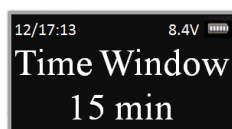
Step 4: Scroll UP to the menu selection "Set/Cancel Time Delay" and Press OK.



Step 5: Press the ↑ and ↓ to adjust the Time Delay value (0-99 minutes). Press OK.



Step 6: The system will now display the Time Window. This is the preset length of time allowed to enter a valid code after Time Delay has expired. Press the ↑ and ↓ to select the Time Window value desired



Step 7: Press OK

6.2 Set Duress Time Delay

The Duress Time Delay function allows you to set a different Time Delay value when a Duress code is entered.

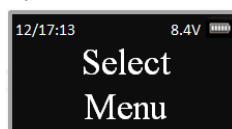
Step1: Press the Menu/OK button.



Step 2: Using the ↑ and ↓, scroll to the System Menu and Press OK

Step 3: The display will prompt you to enter a valid code. Enter either the Super Code (ID00) or the Manager Code (ID01).

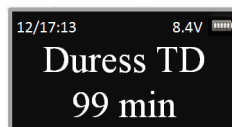
The "Select Menu" message will be displayed as follows:



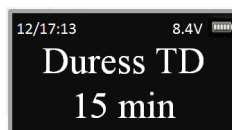
Step 4: Scroll ↑ to the menu selection "Set Duress Time Delay" and Press OK



Step 5: Press the ↑ and ↓ to adjust the Time Delay value (0-99 minutes). Press OK



Step 6: The system will now display the Time Window. This is the preset length of time allowed to enter a valid code after Time Delay has expired.



Step 7: Press \uparrow and \downarrow to select the Time Window value desired.

Step 8: Press OK

6.3 Set Time Delay Override Users

By default ID00, ID01 and ID02 are Time Delay Override Codes.

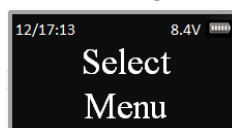
Using the “Time Delay Override Users” feature, you can unassign ID02 as a TDO User and assign TDO permission to a different User. The maximum number of TDO Users is 3.

Step1: Press the Menu/OK button.



Step 2: Using the \uparrow and \downarrow , scroll to the System Menu and Press OK

Step 3: The display will prompt you to enter a valid code. Enter either the Super Code (ID00) or the Manager Code (ID01). The “Select Menu” message will be displayed as follows:



Step 4: Scroll \uparrow to the menu selection “Set TDO Users” and Press OK.



Step 5: Scroll \uparrow and \downarrow to select the User ID numbers that you would like to be Time Delay Override Users

Step 6: Press OK

When TDO is set to ID00, only ID00 and ID01 have TDO authority. By default, ID02 is selected as TDO.

7.0 Audit Trail Functionality

The ProLogic L26 records 500 date and time stamped audit trail events. It stores the most recent 500 events and overwrites the oldest first. The Audit Trail can be viewed on the LCD screen or downloaded wirelessly to the Wireless Station Management software.

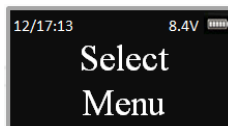
7.1 Show Audit Trail

Step1: Press the Menu/OK button.



Step 2: Using the ↑ and ↓, scroll to the System Menu and Press OK

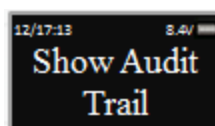
Step 3: The display will prompt you to enter a valid code. Enter either the Super Code (ID00) or the Manager Code (ID01). The “Select Menu” message will be displayed as follows:



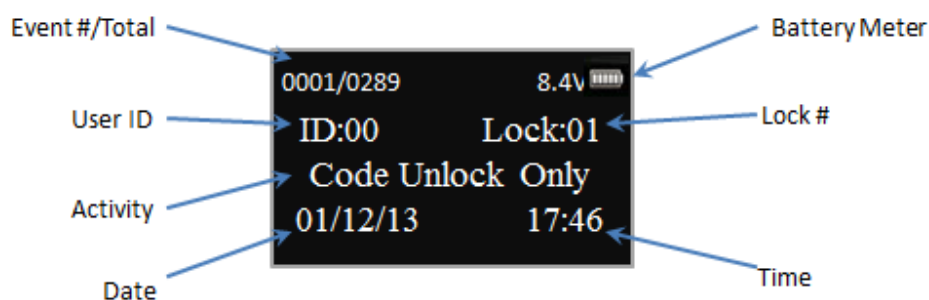
Step 4: Scroll ↓ to the menu selection “System Menu” and Press OK

Step 5: Enter user administration code

Step 6: Scroll ↓ to “Show Audit Trail”



The Audit Trail will be displayed on the LCD as shown below. You can scroll through the audit events by pressing the ↑ and ↓.



8.0 Single or Dual Control

The ProLogic L26 has the ability to operate in either Single Control mode or Dual Control Mode:

- Single Control Mode: One valid code will open the safe lock system
- Dual Control Mode: Two valid codes must be entered to open the safe lock system

The ProLogic L26 comes pre-programmed in Single Control Mode.

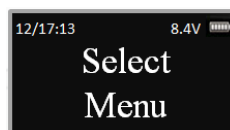
8.1 Enable Dual Mode

Step1: Press the Menu/OK button.

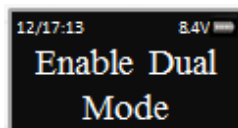


Step 2: Using the ↑ and ↓, scroll to the System Menu and Press OK.

Step 3: The display will prompt you to enter a valid code. Enter either the Super Code (ID00) or the Manager Code (ID01). The “Select Menu” message will be displayed as follows:



Step 4: Scroll \uparrow to the menu selection “Enable Dual Mode” and Press OK.



Step 5: Press OK.

Dual Mode has now been enabled. Two valid codes will be required to open the safe lock system.

ID00, ID01 and ID02 are Dual Mode Override Codes

****Note to Disable Dual Mode:** When Dual Mode is enabled this Menu Selection will change to Disable Dual Mode. Therefore to Disable Dual Mode follow the steps above.

8.2 Dual Mode Group ID

The ProLogic L26 has the ability to establish a management rule related to the Dual Mode function. This management rule is established in the menu selection “Dual Mode Group ID”. By enabling this function, the available User codes of the lock are divided into two groups: Group A would be “Dual Mode Managers”; and Group B would be “Dual Mode Users”.

As you enter this menu selection, the system automatically defaults to “15” - this means that a User Code from ID00 to ID15 (Group A) must be entered with a second code from ID16-ID30 (Group B) in order to open the safe lock. Also Manager Codes are no longer Dual Mode Override Codes.

You can set this number to any number from 1-15 by using the \uparrow and \downarrow buttons. If you set the number to 04 – any user code from ID05-ID30 (Group B) must be entered in conjunction with ID01, ID02, ID03 or ID04 (group A) to open the lock. The lock will not open if two users of the same Group enter their codes and Manager Codes are no longer Dual Mode Override Codes..

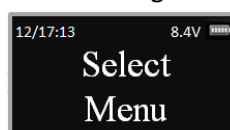
If you set this number to 00, the function is turned off or disabled and normal Dual Mode rules apply – any two valid codes can be entered to open the lock, and the Management Code (ID01, ID02) are Dual Mode Override Codes.

Step1: Press the Menu/OK button.

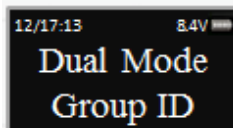


Step 2: Using the \uparrow and \downarrow , scroll to the System Menu and Press OK

Step 3: The display will prompt you to enter a valid code. Enter either the Super Code (ID00) or the Manager Code (ID01). The “Select Menu” message will be displayed as follows:



Step 4: Scroll \uparrow to the menu selection “Enable Dual Mode” and Press OK



Step 5: Now using the \uparrow and \downarrow buttons, specify which User ID will define Group A and press OK

If you specify that this number is 00, the feature will be disabled and normal Dual Mode rules will apply – two valid code to open the lock; Manager Codes are Dual Mode Override Codes

If you specify that this number is 01, any Code from 02-30 must be used in conjunction with the Manager Code ID01; and ID01 and ID02 are no longer a Dual Mode Override Codes

9.0 Setting Time Lock

The ProLogic L26 has TimeLock functionality. With TimeLock, you can set a timetable during which users can open the safe lock system. Outside of this timetable, no users can enter their code to open the safe lock system.

9.1 Set Timer

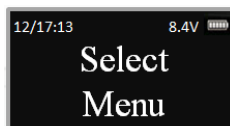
The menu selection allows you to immediately lock down the safe lock system.

Step1: Press the Menu/OK button.

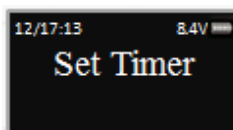


Step 2: Using the \uparrow and \downarrow , scroll to the System Menu and Press OK.

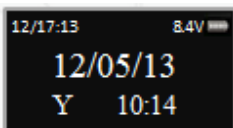
Step 3: The display will prompt you to enter a valid code. Enter either the Super Code (ID00) or the Manager Code (ID01). The “Select Menu” message will be displayed as follows:



Step 4: Scroll \uparrow to the menu selection “Set Timer” and Press OK



Step 5: On the next screen, using the \uparrow and \downarrow , select the date and time at which the safe lock system will be permitted to be opened by a valid code. Once confirmed, the safe lock will be “TimeLocked” until this time.



9.2 Set Time Table

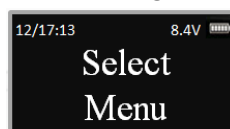
This menu selection will allow you to program the dates and times that the safe lock system will be permitted to be opened and not opened.

Step1: Press the Menu/OK button.

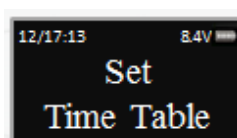


Step 2: Using the ↑ and ↓, scroll to the System Menu and Press OK.

Step 3: The display will prompt you to enter a valid code. Enter either the Super Code (ID00) or the Manager Code (ID01). The “Select Menu” message will be displayed as follows:



Step 4: Scroll ↑ to the menu selection “Set Time Table” and Press OK.



Step 5: There are two Time Table Profiles that can be used as shown below. Since there are two Time Table profiles, you can specify two periods of time in any given day during which the safe can be opened. You can change between Time Table 1 and Time Table 2 by using the ↑ and ↓ arrows. The same buttons can be used to change the profile from enabled to disabled.

Understanding the Time Table Profile settings:

Y (Yes) means profile is enabled and safe can be accessed according to the Time Table during the time period specified in the daily settings.

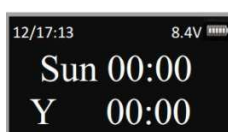
N (No) means profile disabled and therefore there is no time table established during which the safe can be opened, regardless of the daily settings.



By default Time Table 01 is set to “Y” which means the Time Table is enabled and the daily settings will be prescribed to and the safe can be opened during the time period specified in the daily settings.

Also by default Time Table 02 is set to “N” which means this profile is disabled and its Time Table will not be followed.

By default the daily settings are set from 00:00 to 00:00 – which means the safe can be opened all day as shown below:



Changing the Y to N on any given day will disable the Time Table for that day in this profile. The time values will change to --:--, instead of showing a time. This indicates that the safe lock will not open at any time according to this Time Table profile.



If you were to change the Y to N on Sunday, you are disabling the safe from opening in Time Table 1 Profile.

However, if Time Table 02 Profile is set to Y, meaning it is enabled, and the daily setting for Sunday is set to Y 08:00 – 17:00 then Time Table 2 will allow users to open the safe from 8:00 AM to 5:00 PM.

The system looks first to the Time Tables to see if they are enabled; and then if enabled, the system looks to the enabled opening times as scheduled in the daily settings to determine if the lock should be opened.

Setting two opening periods per day

As an example we will set two opening periods in each day as follows:

This business is open from 7am to 2am the following morning. Therefore the following Time Table settings must be specified:

- Safe can be opened from 00:00 to 02:00 – this is the 1st Opening Period
- Safe Time Locked 02:00 to 07:00

- Safe can be Opened: 7:00 to 23:59 – this is the 2nd Opening Period

Step 1: Set Time Table 01 to Y, meaning this Time Table is enabled

Step 2: Set each daily setting to Y, with an Opening Time of 00:00 to 02:00

Step 3: Set Time Table 02 to Y, meaning this Time Table is enabled

Step 4: Set each daily setting to Y, with an Opening Time of 07:00 to 23:59

The users affected by Time Table will be users ID01-ID30. ID00 can override the Time Table settings and cannot be changed.

ID01 and ID02 can however change Date and Time Settings.

9.3 Set Holidays

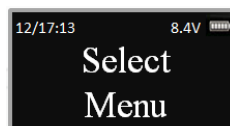
This menu selection allows you to set a recurring date on which the safe lock system will be Time Locked.

Step1: Press the Menu/OK button.

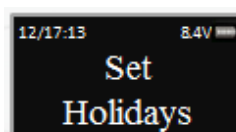


Step 2: Using the ↑ and ↓, scroll to the System Menu and Press OK

Step 3: The display will prompt you to enter a valid code. Enter either the Super Code (ID00) or the Manager Code (ID01). The "Select Menu" message will be displayed as follows:



Step 4: Scroll ↑ to the menu selection "Set Holidays" and Press OK. You will be prompted to enter the dates for which TimeLock will be applicable.



9.4 See Timer

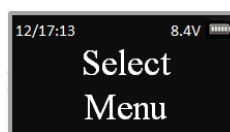
This menu selection allows you to see the next available time at which the safe lock system can be opened.

Step1: Press the Menu/OK button



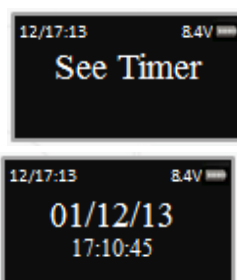
Step 2: Using the ↑ and ↓, scroll to the System Menu and Press OK

Step 3: The display will prompt you to enter a valid code. Enter either the Super Code (ID00) or the Manager Code (ID01). The "Select Menu" message will be displayed as follows:



Step 4: Scroll \uparrow to the menu selection “See Timer” and Press OK

Step 5: The LCD will display the next available time at which the safe lock system can be opened.



10.0 Door Management

10.1 Max. Door Open Time

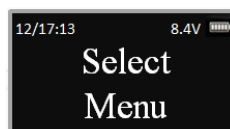
This menu selection allows you to set the length of time a door can be opened.

Step1: Press the Menu/OK button

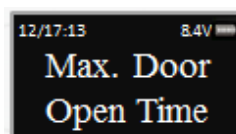


Step 2: Using the \uparrow and \downarrow , scroll to the System Menu and Press OK

Step 3: The display will prompt you to enter a valid code. Enter either the Super Code (ID00) or the Manager Code (ID01). The “Select Menu” message will be displayed as follows:



Step 4: Scroll \uparrow to the menu selection “Max. Door Open Time” and Press OK



Step 5: You will be prompted to enter the maximum length of time the door can be opened. After which the LCD will report an alert indicating that the door opening has exceeded the allowable time limits and the lock sound with an audible beep.

10.2 Configuring a Multi-Lock system

The ProLogic L26 is capable of managing 4 locks. A CB11-1T4 is required to operate 4 locks with the ProLogic L26 EntryPad. In order to manage more than one lock, you need to tell the system how many locks are connected and then identify the locks with a number. Users can then be assigned access rights to open specific locks.

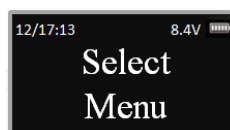
10.3 Set Number of Locks

Step 1: Press the Menu/OK button

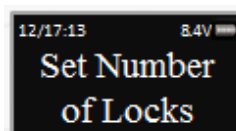


Step 2: Using the \uparrow and \downarrow , scroll to the System Menu and Press OK

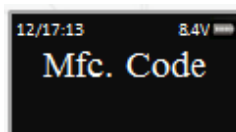
Step 3: The display will prompt you to enter a valid code. Enter either the Super Code (ID00) or the Manager Code (ID01). The "Select Menu" message will be displayed as follows:



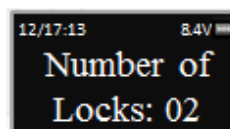
Step 4: Scroll \uparrow to the menu selection "Set Number of Locks" and Press OK



Step 5: The system will prompt you to enter the Manufacturing Setup Code
Enter 975246 and press OK



Step 6: Press the \uparrow and \downarrow to specify the number of lock to be controlled; and press OK.



10.4 Authorize Locks

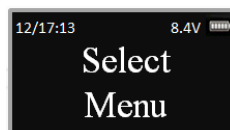
In this programming step, you can specify or "authorize" which Users will have to each of the locks.

Step 1: Press the Menu/OK button.

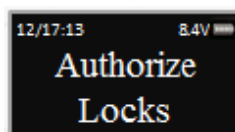


Step 2: Using the \uparrow and \downarrow , scroll to the System Menu and Press OK.

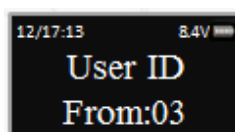
Step 3: The display will prompt you to enter a valid code. Enter either the Super Code (ID00) or the Manager Code (ID01). The "Select Menu" message will be displayed as follows:



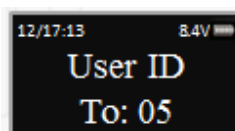
Step 4: Scroll \uparrow to the menu selection “Authorize Locks” and Press OK.



Step 5: Now select the range of User IDs to have access to these locks. The system will display programmed users. First select the beginning of the range “From USER ID XX”. Use the \uparrow and \downarrow buttons to navigate to the desired User ID.

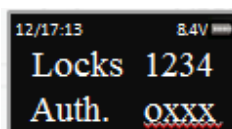


Step 6: Now select the uppermost User ID to be authorized. Use the \uparrow and \downarrow to navigate to the desired User ID. Press OK.



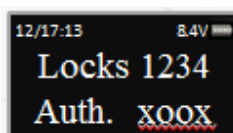
Step 7: Next the LCD will display the current settings for these users.

In the example below, this group of users is authorized to open Lock 1, but it does not have access to Locks 2, 3, or 4. An “O” means that Lock can be “Opened”, while an “X” means the lock is not authorized to be opened.



Step 8: In order to authorize access to these individual locks, press the corresponding number on the EntryPad to toggle “O” or “X”

- Press 1 to toggle access for lock 1
- Press 2 to toggle access for lock 2
- Press 3 to toggle access to lock 3
- Press 4 to toggle access to lock 4



Once the access permissions have been authorized, press OK

10.5 Enable Sequence

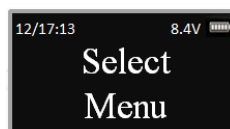
In this programming step, you can specify the order in which Lock #1 opens. By enabling “Sequence”, Lock #1 will be designated as an outer door, while Locks 2, 3 and 4 are assumed to be operating on inner compartment doors.

Step1: Press the Menu/OK button.

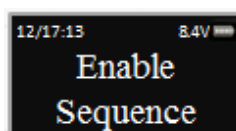


Step 2: Using the ↑ and ↓, scroll to the System Menu and Press OK

Step 3: The display will prompt you to enter a valid code. Enter either the Super Code (ID00) or the Manager Code (ID01). The “Select Menu” message will be displayed as follows:



Step 4: Scroll UP to the menu selection “Enable Sequence” and Press OK



Lock #1 will now always open first, even when an inner door is selected to be opened. Lock #1 will open and then 10 seconds later the selected inner compartment lock will open.

11.0 Duress Management

The ProLogic L26 offers Duress functionality. In the event of a burglary, or specifically a “hold up” at your place of business where the culprit demands entrance to the safe, Users can provide entrance to the safe. By entering his/her own code plus 1 number or minus 1 number, the safe will open and it will send a silent alarm or Duress signal through the alarm panel notifying of the burglary and requesting help.

11.1 Duress Setup and wiring configuration

In order for Duress to operate, the ProLogic must be connected to a CB10-A or CB10-B. The EntryPad and lock body are connected through the junction box. Also connected to the junction box is the wiring to the alarm panel. The junction box has a normally open/closed contact which allows communication upon entry of a valid code +/- 1 number.

For example, let’s assume the User Code is 345678. In a Duress situation the User would enter either 345679 or 345677 to open the safe and send the silent alarm.

11.2 Duress Code Shift

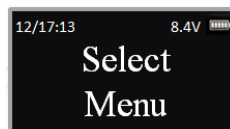
All SecuRam Safe Locks system with the Duress function comes pre-programmed so that entry of a valid code 1 number higher or lower will send the duress signal. However, the ProLogic L26 has additional functionality, where you can specify how many numbers higher or lower the Duress code will be. The Duress Code Shift function allows you to change this requirement to any number between 1-99.

Step1: Press the Menu/OK button

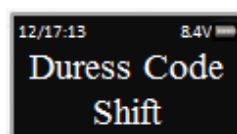


Step 2: Using the ↑ and ↓, scroll to the System Menu and Press OK

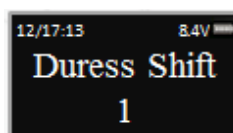
Step 3: The display will prompt you to enter a valid code. Enter either the Super Code (ID00) or the Manager Code (ID01). The “Select Menu” message will be displayed as follows:



Step 4: Scroll ↑ to the menu selection “Duress Code Shift” and Press OK



Step 5: Using the numbers on the EntryPad enter the desired Duress Shift (1-99); and press OK



All Users will now enter their code +/- the Duress Shift value. For example, if you preset the Duress Shift value of 20,

Existing User Code = 345678

Duress Code = (345678 +/- 20) = 345698 or 345658

14.0 Recovering the System – Reset to Default

The ProLogic Series safe lock systems have the ability to be reset to factory default settings using a very unique secure method. Each system has a default recovery code. The Default code is 999999 - this code can be changed as necessary, refer to the Recovery Code Set selection.

Upon entry of the recovery code, the LCD screen displays an alpha-numeric code. This code cannot be used to open the safe lock system or to change code to factory default. The alpha numeric code must be deciphered using a SecuRam’s Authorization Code Generator Software.

The alpha-numeric code is entered into the software together with the encryption code. Through the software, these codes are deciphered to generate a One Time Use Reset Code.

When entered into the ProLogic safe lock, the lock and EntryPad are reset to factory default and the system is recovered. Once used the OTC (One Time Code) is no longer valid.

There is no limit to the number of times a system can be recovered using this process.

This is a vast improvement over other commonly used reset functions as it offers a very secure recovery method.

14.1 Recovery Code Set

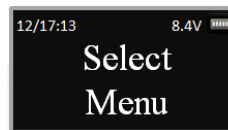
The default Recovery Code for the ProLogic Series is 999999. It is not necessary to change this code, but if preferred this code can be changed with the following procedure.

Step1: Press the Menu/OK button

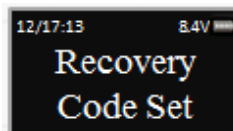


Step 2: Using the ↑ and ↓, scroll to the System Menu and Press OK.

Step 3: The display will prompt you to enter a valid code. Enter either the Super Code (ID00) or the Manager Code (ID01). The "Select Menu" message will be displayed as follows:



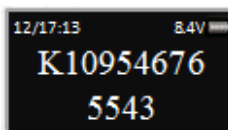
Step 4: Scroll UP to the menu selection "Recovery Code Set" and Press OK



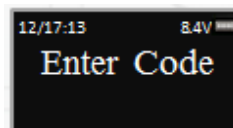
Step 5: You will be prompted to enter the existing Recovery Code; Press Ok



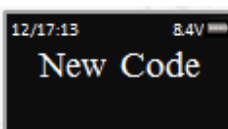
Step 6: The LCD screen will display a key Code. Record this number and call an authorized SecuRam Recovery Center or SecuRam Tech Support at 1-805-988-8088 for an Authorization Code.



Step 7: After receiving the One Time Use Authorization Code from the Recovery Center, press the "back" button; and you will be prompted to enter your Authorization Code.



Step 8: Next you will be prompted to enter your new 6 digit Recovery Code



Step 9: Repeat the 6 digit Recovery Code



The new Recovery Code has now been set. DO NOT lose this code. Without this code your system cannot be recovered. After recovery, you can recover without using OTC for 20 minutes.

14.2 Recover System

In the event that you need to recover the system during its use, the following procedure is to be followed.

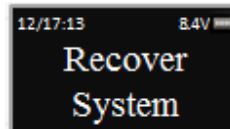
System Recover would be required in a number of circumstances such as:

- All Managerial User Codes have been lost or forgotten
- The system is unresponsive to commands and may need to be reset

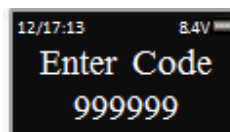
Step1: Press the Menu/OK button



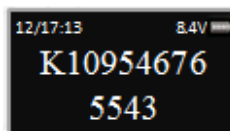
Step 2: Using the ↑ and ↓, scroll to the Recover System Menu and Press OK.



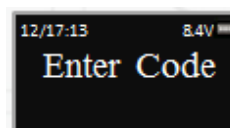
Step 3: The display will prompt you to enter the Recovery Code. Enter the existing Recovery Code. The default recovery Code is 999999.



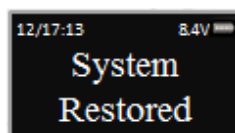
Step 4: The LCD screen will display an alpha-numeric number random key. Record this number and call an authorized SecuRam Recovery Center or SecuRam Tech Support at 1-805-988-8088.



Step 5: After receiving the One Time Use Recovery Code from the Recovery Center, press the "back" button; and you will be prompted to enter your Recovery Code.



Step 6: Your system will now be restored and will display this message:



The Super Code will now be reset to 111111.

The Manager Code will now be reset to 123456.

Time Delay, if programmed previously remains active.

14.3 Disable Recover

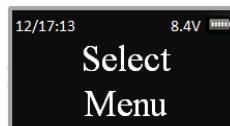
In some jurisdictions, the Recovery feature is prohibited (Australian Government). You have the option to disable the recovery feature if desired.

Step1: Press the Menu/OK button

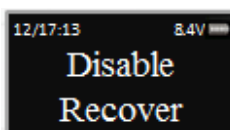


Step 2: Using the ↑ and ↓, scroll to the System Menu and Press OK

Step 3: The display will prompt you to enter a valid code. Enter either the Super Code (ID00) or the Manager Code (ID01). The “Select Menu” message will be displayed as follows:



Step 4: Scroll ↑ to the menu selection “Disable Recovery” and Press OK



The Recovery Option will now be disabled.

14.4 Simple Mechanical Reset

SecuRam Safe Locks can operate in either Analog mode or Digital mode. When they are paired with the SafeLogic Series (EntryPads with no LCD screen or fingerprint reader) the safe lock operates in analog mode.

When paired with a ProLogic Series (EntryPads with an LCD screen) or ScanLogic (EntryPads with a fingerprint reader and/or LCD screen), the safe lock operates in digital mode.



The ProLogic L26 is a digital system and can be paired with any SecuRam safe lock body.



If the lock body that you are pairing the ProLogic L26 with has been paired previously with an analog system, for example the SafeLogic Basic (or any other SafeLogic Series EntryPad) or was set at the factory in the default Analog mode, the following Simple Mechanical Reset procedure must be followed.

Step 1: Ensure that the EntryPad is not connected to the lock, and that the battery is not connected to the EntryPad.

Step 2: Find the reset hole on the back of the lock (under the QC sticker).

Step 3: Using a poke tool, depress the reset button on the back of the lock 3 times. This discharges any latent energy within the locks capacitors.

Step 4: Now the part that requires 3 hands... Depress the reset button and hold it in its depressed position. While the reset button is depressed, connect the battery to the entrypad.

Step 5: Continue to hold the reset button in its depress position for another 5 seconds; and release.

A communication signal has now been sent to the Lock body telling it to convert from analog to digital mode. The ProLogic will now be able to operate the lock body.

Q: How do you know if the lock has been reset?

- The ProLogic will not sound or beep when it resets, upon a button press, the LCD will report “Link with Lock OK”. This indicates that the lock is now in digital mode and has been successfully paired and the default codes will operate the lock. If the LCD reports “Fail to Link with Lock”, repeat the process.

15.0 Testing

The ProLogic L26 has 2 onboard system tests:

- 1) Cycle Testing
- 2) Hardware Testing

This is a very unique feature to Securam safe lock systems. As the access system on a fortified steel box – the safe -- it is imperative that safe locks can provide solid performance. SecuRam offers this unique menu selection that allows you to test the lock system performance through actual Cycle Testing. The “Hardware Testing” menu selection is not available for field use. It is however used in the manufacturing process to check the board level components.

15.1 Cycle Testing

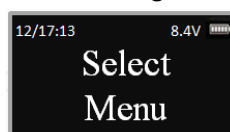
In order to perform a cycle test on the ProLogic system, follow these steps:

Step1: Press the Menu/OK button

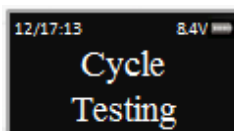


Step 2: Using the ↑ and ↓, scroll to the System Menu and Press OK

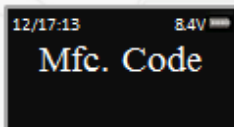
Step 3: The display will prompt you to enter a valid code. Enter either the Super Code (ID00) or the Manager Code (ID01). The “Select Menu” message will be displayed as follows:



Step 4: Scroll ↑ to the menu selection “Cycle testing” and Press OK



Step 5: The system will prompt you to enter the Manufacture Code. Enter 975246.



The system will now cycle the motor drive system, locking and unlocking the lock body every 1.5 seconds. The cycle testing will continue until the battery depletes itself of energy or power is removed.

15.2 Hardware Testing

The “Hardware Testing” menu selection is not available for field use. It is however used in the manufacturing process to check the board level components.

16.0 Menus

There are two menus on the ProLogic L26, the root menu and a sub-menu.

The sub-menu is accessible by entering a valid code. The menu selections in the sub-menu change depending upon the level of the code entered. Super Code (ID00), and Manager Codes (ID01 and 02) have access to the all programming menus. User Codes have limited menu selections.

ProLogic L26 Menu

Root Menu

- Select Menu
- System Menu
- System Info
- Show Clock Time
- Recovery Code Set
- Recover System
- Encryption Key Set

Sub Menu – Super/Manager Codes

- Select Menu
- Change Code
- Show Audit Trail
- System Info.
- Show Clock Time
- DayLight Savings Time
- See Timer
- Set Timer
- Set Time Table
- Set Holidays
- Max. Door Open Time
- Set TDO User ID
- Set Duress Time Delay
- Set/Cancel Time Delay
- Set ID01 to Master
- Delete All Users
- Enable Sequence
- Authorize Locks
- Set Number of Locks
- Recovery Code Set
- Recover System
- Encryption Key Set
- Renew Code Period
- Disable Recover

- Cycle Testing
- Duress Code Shift
- Enable Online Mode
- Dual Mode Group ID
- Hardware Testing
- Enable Dual Mode
- Disable User
- Enable User
- Delete One User
- Enroll New User