

BASICS

- Coded 1.0 has four Code levels available:
 - Master Code
 - Group Code
 - User Code
 - Caretaker Code
- Coded 1.0 comes with two factory preset codes:
 - Master Code: 11 33 55 77
 - User Code: 22 44
 - These should be replaced immediately after installation of the lock
- Master Code and Group Code are 8 digits long
- User Code is 4 digits long
- Caretaker Code is 6 digits long
- The lock's "open time" is set to 4 seconds

FUNCTIONS

Before beginning to program, choose the most appropriate function for the application.

A) Repeated use

This is the most common function and is used where the same Code will be used repeatedly. NOTE! This function is the default in the lock.

B) Single use mode with single or double code entry

The User enters any Code each time of use, either with single code entry, when the code directly locks the lock, or double Code entry where the chosen Code needs to be entered 2 times before the lock locks.

Enter the Code one time to unlock; the Code is then deleted so that the next User is free to choose any personal Code. This function is for short-term use, such as a locker at a shop, museum, or similar.

INSTRUCTIONS FOR USE

ASSA Coded 1.0 consists of a 10-key keyboard and a programming key (#). The key is only used for programming and operates when the lock is programmed for

A) Repeated use. The key is hidden behind the handle when the lock is in locked position.

Blue LED = Code accepted

Red LED = Code rejected

CODES

The lock has the following Code levels:

• Master Code

Master Code lets you:

- Open the lock
- Change **Master Code**
- Set/Change/Delete **Group Code** and **User Code**
- Choose between A) Repeated use and B) Single use
- Enable/disable **Caretaker Code**

• Group Code

Group Code lets you:

- Open the lock
- Change the **Group Code**
- Set/change/delete **User Code**

• User Code

User Code lets you:

- Open the lock
- Change the **User Code**

• Caretaker Code

Caretaker Code lets you:

- Open the lock in caretaker mode (open the lock without deleting User Code in B) Single-User mode

NOTE! The same Code cannot be programmed into more than one level.

Forgotten Code

NOTE! The procedure requires the door to be open.

1. Remove the rear mounting screws and remove the lock from the door
2. Remove a battery
3. Press and hold the 1 key, insert the battery: The blue LED will now blink two times, then release the 1 key. Within three seconds, press the 1 key three times. The blue LED will now blink two times and the lock will revert to the factory setting (Master key Code 11 33 55 77, all stored settings will be deleted)

Standby mode

If three incorrect codes are entered one after the other, the lock is automatically set to standby mode for 10 seconds.

BATTERY OPERATION

ASSA Coded 1.0 should provide well over 15,000 openings, 4 seconds each, from 2 x AAA 1.5V cells.

Weak battery

When the battery is low, the red LED blinks three times before the blue LED blinks to confirm that the Code has been accepted. Replace with new batteries as soon as this happens. The lock will open 100 times after the low battery indicator appears.

End of battery

The lock is designed so that a PP3 battery can be placed against the external contacts placed around the blue and red LEDs. The procedure is as follows:

- Place the contact points of the PP3 battery against the contact points around the LEDs. Ensure that contact is maintained throughout the procedure
- The positive +PP3 terminal is connected to the red LED light on the lock, and the negative -PP3 terminal is connected to the blue LED light on the lock
- Enter Master Code
- The lock will now be enabled so that it can be opened
- Remove the lock from the door or loosen the upper screw and rotate the lock so that the battery holder comes outside the edge of the cabinet door and switch to new batteries. Refit the lock.

PROGRAMMING THE LOCK

- Each programming command must be initiated by pressing the (#) key, followed by either the Master Code, group Code or User Code

COMMANDS ACCESSIBLE WITH MASTER CODE

(#) – Refers to pressing the Program key

(*) – Refers to blue blinking from LED

Change Master Code

(#) Master Code (*) 01 (*) New Master Code (*)

New Master Code (*) (*)

Example: (#) 11335577 (*) 01 (*) 12345678 (*)

12345678 (*) (*)

Result: Master Code 12345678 is now operational

Set or change User Code

(#) Master Code (*) 02 (*) User Code (*) (*)

Example: (#) 11335577 (*) 02 (*) 1455 (*) (*)

Result: New User Code 1455 is now operational

Delete User Code

(#) Master Code (*) 03 (*) (*)

Example: (#) 11335577 (*) 03 (*) (*)

Result: User Code is deleted

Set or change Group Code

(#) Master Code (*) 04 (*) Group Code (*) Group Code (*) (*)

Example: (#) 11335577 (*) 04 (*) 22446688 (*)

22446688 (*) (*)

Result: Group Code 22446688 is now operational

Delete Group Code

(#) Master Code (*) 05 (*) 05 (*) (*)

Example: (#) 11335577 (*) 05 (*) 05 (*) (*)

Result: Group Code is deleted

COMMANDS ACCESSIBLE WITH GROUP CODE

(#) – Refers to pressing the Program key

(*) – Refers to blue blinking from LED

Change Group Code

(#) Group Code (*) 06 (*) New Group Code (*)

New Group Code (*) (*)

Example: (#) 22446688 (*) 06 (*) 11335500 (*)

11335500 (*) (*)

Result: Group Code has been changed to 11335500

Set or change User Code

(#) Group Code (*) 07 (*) User Code (*) (*)

Example: (#) 11335500 (*) 07 (*) 9999 (*) (*)

Result: New User Code 9999 is now operational

Delete User Code

(#) Group Code (*) 08 (*) (*)

Example: (#) 11335500 (*) 08 (*) (*)

Result: User Code is deleted

COMMANDS ACCESSIBLE WITH USER CODE

(#) – Refers to pressing the Program key

(*) – Refers to blue blinking from LED

Change User Code

(#) User Code (*) New User Code (*)

New User Code (*) (*)

Example: (#) 2244 (*) 5541 (*) 5541 (*) (*)

Result: User Code changed to 5541

COMMANDS ACCESSIBLE WITH MASTER CODE

(#) – Refers to pressing the Program key

(*) – Refers to blue blinking from LED

Change from A) Repeated Use to

B1) Single Use Mode with single Code Entry

(#) Master Code (*) 24 (*) (*)

Example (#) 55443322 (*) 24 (*) (*)

Result: The lock is now working in Mode B1) Single use with single Code Entry. The lock is in open mode until a single use Code is entered.

1. Turn the handle to locked position; enter a 4-digit Code (*); the lock is now locked.

2. Enter the same 4-digit Code (*) (*); the lock is now open and will remain so until the next User enters a personal Code.

Change from A) Repeated Use to B2) Single Use Mode with double Code Entry

(#) Master Code (*) 22 (*) (*)

Example (#) 55443322 (*) 22 (*) (*)

Result: The lock is now working in Mode B2) Single use with double Code Entry. The lock is in open mode until a single-use Code is entered and confirmed.

1. Turn the handle to locked position; enter a 4-digit Code (*), and confirm the Code (*); the lock is now locked.

2. Enter the same 4-digit Code (*) (*); the lock is now open and will remain so until the next User enters a personal Code.

NOTE! When the lock is locked in single-User mode, the red LED-light will flash every 5 seconds to indicate the locked position.

Change from B) Single use to A) Repeated use

(#) Master Code (*) 26 (*) (*)

Example: (#) 11335577 (*) 26 (*) (*)

Result: The lock reverts to A) Repeated use with standard User Code 2244 active until the lock is reprogrammed

Enable caretaker mode

(#) Master Code (*) 99 (*) Caretaker Code (*)

Caretaker Code (*) (*)

Example: (#) 11335577 (*) 99 (*) 555555 (*) 555555 (*) (*)

Result: The lock is set in caretaker mode Code 555555
NOTE!

1. Caretaker Code is only accessible in B) Single-User mode
2. Caretaker Code can open the lock without deleting the single-User Code
3. Opening lock with Master Code deletes User Code

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