

Simple Mechanical Reset Procedure

This TechTalk Bulletin will guide you through the steps required to perform a Simple Mechanical Reset.

This reset procedure is used to revert a SECURAM safe lock system back to a factory default state. This procedure also converts the lock body from Analog mode* to Digital mode and vice versa.

SECURAM locks and EntryPads are interchangeable. Once an EntryPad is connected to a lock body, a communication signal is sent from the EntryPad to the lock to tell it what type of EntryPad it is and therefore what type of programming to accept.

This procedure must be performed when switching the type of entrypad being used with the lock.

*SafeLogic system operate in Analog mode. ProLogic and ScanLogic systems operate in Digital mode.

Step 1: Ensure that the lock, and EntryPad are not connected 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 lock cable to the lock and then connect the battery to the entrypad.

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

- If you are using a SafeLogic Basic entrypad, the lock system will beep continuously, until you release the reset button.
- If you are using a ProLogic (EntryPad has an LCD screen) or a ScanLogic (Biometric), the lock system will not sound, but when the default codes are entered, 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 lock¹. If the LCD reports "Fail to Link with Lock", repeat the process.
- If you are using a ScanLogic Swipe, the lock system will open with the default code. Press "Code" and enter 1234567890. If the lock does not open, repeat the process.
- If you are using the ScanLogic Basic, this procedure does not reset to factory default codes. This process merely pairs the entrypad to the lock. You must use the reset code to set back to default.



Note¹: With a ProLogic or ScanLogic (including the ScanLogic Basic), if the Super Code or Manager Code has been changed in the EntryPad prior, this reset method will not set these codes to default, but will pair the entrypad to the lock and set to the codes programmed in the EntryPad.