Lock Programmer-Interrogator/
Emergency Lock Power Supply
(LPI/ELPS)

Lock Battery
Override Instructions

For System 6000™
**Introduction**

When connected to the handheld unit, the Lock Programmer-Interrogator/Emergency Lock Power Supply (LPI/ELPS) is used to program locks, interrogate locks, and open locks that have dead internal batteries. This device is used more frequently for lock programming and interrogation.

The emergency power battery pack is not required for lock programming and interrogation and is only necessary when unlocking a lock with a dead battery. The battery pack is therefore removable when not required, as it is connected with Velcro. It is also the same as a lock battery pack, which may be substituted.

**Note:** A lock with a dead battery will not flash any lights after a keycard is used. If a lock displays flashing lights after a keycard is used, please consult your lock or system manual to troubleshoot other conditions.

---

### LPI/ELPS Device for Magstripe and Smart Card Locks

![LPI/ELPS Device for Magstripe and Smart Card Locks](image)

### Required Equipment

**For Magstripe/Smartcard Locks:**
- Kit 72410-B
  - LPI/ELPS device (p/n 72410)
  - SAFLOK battery pack (p/n A28110)
  - Male DB25 parallel cable (p/n 754380)
  - Velco (p/n A27760-Black)
- Handheld module (p/n 701913)
- Six-foot download cable (p/n 71982)
- PC with a serial port and SAFLOK Client Application (software version 2.36 or higher)
- SAFLOK SL2500 ASIC or MT series locks (software version 81305 or higher)

**For RFID Locks:**
- Kit 72400-B
  - LPI/ELPS device (p/n 72400)
  - SAFLOK battery pack (p/n A28110)
  - USB cable (p/n 71490)
  - Velco (p/n A27760-Black)
- Handheld module (p/n 701913)
- Six-foot download cable (p/n 71982)
- PC with a serial port and SAFLOK Client Application (software version 2.36 or higher)
- SAFLOK SL2500 ASIC or MT series locks (software version 81305 or higher)
Overriding Dead Lock Batteries with the LPI/ELPS

1. Open the SAFLOK Client program. The Logon PC dialog box will automatically appear. Type in the User ID and Password and click OK.

2. Click on the Locks tab, and then click on the Program Locks button.

3. The Information PC dialog box will appear. Before making a selection, connect one end of the download cable to the serial port on the PC and the other end to the handheld device.

4. With the cable connected, click on OK.

5. At the Select LPI Command PC dialog box, select Override Lock Problem and click OK to continue.
Overriding Dead Lock Batteries with the LPI/ELPS (continued)

6. At the EKey Selection PC dialog box, click the EMG key in the box, and then click OK.

![EKey Selection](image)

7. At the SAFLOK Client PC dialog box, click OK.

The handheld is now configured.

8. Now view the HH5 Main Menu screen on the handheld device. Press 2 on the keypad to move the cursor to the second menu option, “2. Take Unit to Locks.” Press ENTER.

![HH5 MAIN MENU](image)

9. At the M254 screen, follow the instructions, then press ENTER.

![M254](image)

10. Separate the handheld device from its base, then take the handheld device and LPI/ELPS to the lock.

11. Connect the LPI/ELPS to the handheld, be sure that the battery pack is connected, and then press ENTER.
Overriding Dead Lock Batteries with the LPI/ELPS (continued)

12. On the following screen, press 6 to move the cursor to “6. Send ELPS key.” Press ENTER.

13. At the M252 screen, follow the on-screen instructions by pressing ENTER.

14. Connect the probe to the lock:
   - For magstripe and smart locks, insert the LPI/ELPS device into the lock’s card reader slot.
   - For RFID locks, plug in the probe’s USB cable to the port on the lock.

15. The M251 screen will display until the LPI/ELPS device is inserted into the lock.

16. As soon as the M236 screen appears, turn the lock’s handle to open the door with the LPI/ELPS device inserted.

17. After the door has been opened, remove the LPI/ELPS device from the lock and unplug the battery. Press ENTER and then ESC on the handheld device.

18. The handheld device will return to the menu screen. Press 7 to move the cursor to “7. Disable ELPS key.” Press ENTER.
Overriding Dead Lock Batteries with the LPI/ELPS (continued)

19. At this point, the ELPS feature has been disabled. The handheld device should be returned to its base.

**Important:** The battery pack will be drained of its power if it stays connected to the handheld. Please remove the battery pack from the LPI/ELPS when it is not in use.

Questions? Call Customer Service at 800.999.6213 and select option 3.