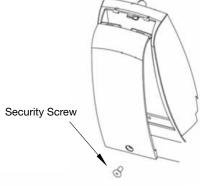


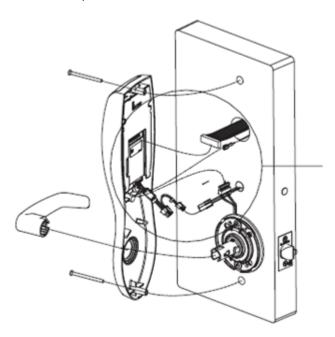
This controller has been configured as a generic replacement. The serial number MUST be changed before it can be used!

(For serial configuration see Step #12.)

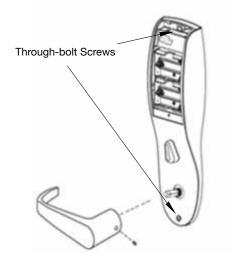
- 1. On the inside of the door, remove the battery cover's security screw.
- 2. Lift and remove the battery cover.

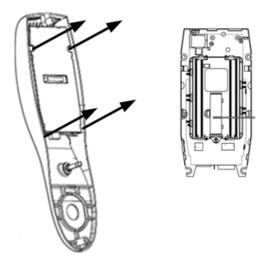


- **3.** Remove inside lever (if present).
- **4.** Remove through-bolt screws on top and bottom of escutcheon.
- **5.** Disconnect gray ribbon cables, green grounding wire, motor harness, DPS harness, and hard-wired harness/PoE (if present). Remove inside assembly from the door.
- **6.** Remove the four (4) Philips screws holding the original controller in place. Remove controller.



7. Seat the controller into inside escutcheon. Attach with the four (4) original Philips screws.







S1/S2 Replacement Controller Instructions 52-4424, 52-4425, 52-4426

- **8.** Reconnect the keypad harness, ground wire, DPS harness, motor harness, and hard-wired/PoE harness (if present).
- **9.** Mount the inside escutcheon back on the door using the two through-bolt screws. Reattach lever (if applicable).
- 10. Install batteries and battery keeper (if applicable).
- Using Lock Configuration Tool (LCT), connect to the new controller.
- **12.** From the main drop down, select "Configure Serial Number".
- **13.** Select "Configure Serial Number in LCT" and click Go.
- **14.** Select the correct reader/human interface.
- **15.** Select the correct lock body.

_ - X Cock Configuration Tool Add Temporary Users **Delete Temporary Users** Site Add Comm Users **Delete Comm Users** Date Delete All Users Reset NVRAM Lock Get Network Device Info Verify Connection to Host **Battery Test** Lock Switch States vare Configure Alarms Ping Test Configure iClass/CSN Mode

Configure Serial Number

- 16. Click Apply Serial Number (S/N).
- 17. Configure lock as usual.

Note: The serial number should match the serial number on the previous controller which can either be found on the controller or through the connected EAC system.

18. Replace battery cover and install security screw.



Lock Configuration Complete

Go

11/5/2010