9600-TO-9650
CONVERSION GUIDE
(US and UK Models)

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PURPOSE

The following procedure assumes you are converting a Model 9600 Cash Dispenser to a Model 9650 Cash Dispenser, using the 9600-to-9650 Conversion Kit.

PARTS SUPPLIED

| PARTS SUPPLIED | 9600-to-9650 UK CONVERSION KIT
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TOOLS NEEDED

- 7/16-in. (11 mm) Nut Driver
- #1 and #2 Phillips Screwdrivers
- Small and Medium Flat Head Screwdrivers

CONVERSION PROCEDURE

1. Open the ATM control panel and turn the power switch (on the power supply panel) to the OFF (0) position.

2. Open the vault and disconnect the power and data cables from the rear of the existing dispenser. (Figure 1)

3. Remove the existing dispenser from the slide tray.

4. Remove the slide tray. Press up/down on the slide release levers located on each slide to release the slide members. (Figure 2) Pull the slide tray out and remove it from the cabinet.

5. Extend the left side slide rail to its fully extended position. Remove the 4 screws holding the outer slide member to the left side of the cabinet. Repeat the procedure for the right side. Remove the cabinet slides. (Figure 3)

7. Install the Schock custom slides to the mounting brackets and dispenser mechanism. (03082-00000) [There are 2 pair of slides. Pull the slides apart. One slide gets mounted to the mounting bracket, the other to the dispenser handle bracket (03011-00104)].

5. Disconnect the 2 cables from the E.J. Unbolt the 9600 E.J. from the cabinet and install the 9650 E.J (09600-02036).

6. Reconnect the E.J. to Backplane data cable. (One closest to front of cabinet) Remove the 9600 E.J. to dispenser cable. Connect the 9640/50 E.J to Dispenser data cable (09600-00057) to the E.J (One closest to rear of cabinet). Let the other end of cable rest in cabinet until dispenser is installed.

7. Open the Control Panel. Disconnect all cables connected to the AC input module located on the power supply plate. Remove the two screws (upper left/right) that attach the power supply assembly to the card cage assembly.
8. Pivot the power supply plate down and disconnect the Phone Line In cable from the connector labeled J1 on the surge protector board. Disconnect the phone line to backplane cable from the connector on the backplane labeled J5. Disconnect the power supply cable connector. Remove the 9600 Power Supply Assembly from the unit. Disconnect the 9600 Dispenser Power Cable plugged into J9 and remove the cable from the unit.

9. Plug the 9650 Dispenser Power Cable (09800-00019) into the connector labeled J9 on the backplane. There is a polarizing pin on the connector, so make sure that the connector is properly aligned with the mating connector on the backplane before proceed. Route the end of the cable into the cabinet through the oval slot in the top of the cabinet. Snap the Ferrite Clip onto the cable next to the backplane connector.

10. Install the 9650 European Power Supply Assembly (09600-02087) into the card cage. Reverse the steps in Step 8. Make sure the new Power Supply being installed has the correct part number. (9600-2087 is European P.S.)

11. Close the power supply to the card cage and secure with the 2 screws. Reconnect the cables connected to the AC input module located on the power supply plate.

12. Use the tie wraps provided to secure the dispenser power cable to the cabinet.

13. Slide the 9650 Dispenser Mechanism into the cabinet while viewing the dispenser cables.

14. Connect the 9650 DC Power Cable and EJ Data Cable to the left side of the dispenser mechanism. Note: The EJ data cable is connected to the most forward connector.