



9600-TO-9610 CONVERSION GUIDE

VERSION 1.0

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CORPORATE HEADQUARTERS:

522 E. Railroad Street
Long Beach, MS 39560
PHONE: (228) 868-1317
FAX: (228) 868-0437

**RMA (RETURN MATERIAL AUTHORIZATION)
RETURN ADDRESS:**

21405 B Street
Long Beach, MS 39560

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PURPOSE

The following procedure assumes you are converting a **Model 9600** Cash Dispenser to a Model 9610 Cash Dispenser, using the **9600-to-9610 Conversion Kit**.

PARTS SUPPLIED

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1	09005-00110	Dispenser Mechanism
1	03011-00207	Dispenser Tray
1	04008-00018	Data Cable
1	09120-00030	Power Cable
1	22000-00400	Currency Cassette - US*
1	22000-00401	Currency Cassette - Canadian*
1	22000-00402	Currency Cassette - UK*
6	02054-00049	Screw, Pan Head Phillips, #8-32, 3/8-inch (9 mm)
5	02054-00050	Screw, Pan Head Phillips, #8-32, 3/8-inch (9 mm) w/Ext Tooth Washer
1	03072-00004	Cable Clip, Tinnerman, Rubber Coated
1	02301-00004	Screw, #8-32, Hex Nut w/Ext Tooth Washer
1	02044-05160	ATM Certification Label, Model 9610
1	07000-00200	US/Canadian Currency Label
* Cassette included in Kit will depend upon target country: US, UK or Canada.		
RECOMMENDED TOOLS		
	7/16-inch (11 mm) Wrench	
	Medium Phillips Screwdriver	

CONVERSION PROCEDURE

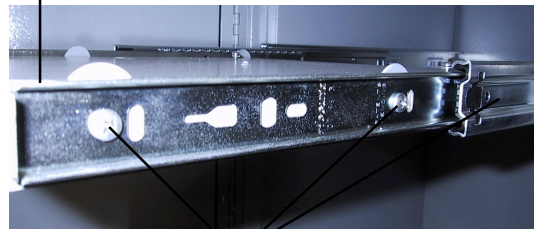
1. Open the ATM control panel and turn the power switch (on the power supply panel) to the OFF (0) position.
2. Open the vault and disconnect the power and data cables from the rear of the existing dispenser.
3. Remove the existing dispenser from the slide tray.

4. Remove the slide tray. Press in on the locking fingers located on each slide to release the slide members. Pull the slide tray out and remove it from the cabinet.
5. The slide members attached to the cabinet will be used for the 9610 slide tray. Remove the six screws that hold the tray slide members to the old tray and attach those slide members to the 9610 slide tray, using six (6) included 3/8-inch (9 mm) Pan Head Phillips Screws. Place the 9610 slide tray back onto the cabinet slide members.



Remove slide member from the tray.

Front of Tray.



Attach slides to tray using first set of holes (three screws per slide).



6. Unlock and open the ATM control panel. Open the power supply panel (on the right side of the card cage) and disconnect the existing mech DC power cable from the backplane connector.

Install the 9610 DC power cable into the backplane connector, as shown. Route the other end of the cable down through the oval cutout in the bottom of the card cage and into the cabinet below.

Route the end of the DC Power Cable down through the cutout in the rear of the right rail bracket and let it hang beneath the bracket.

After routing the cable, close the power supply panel and tighten the mounting screws securely. Be sure to remove the old DC power cable from the cabinet.



Route end of cable through hole in the cabinet

9610 DC Power Cable

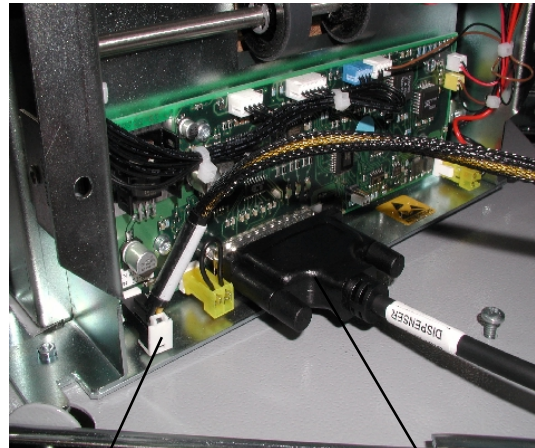
7. Set the 9610 dispenser onto the tray. Turn the dispenser so that the rear of the unit (where the power and data cable connectors are located) may be accessed.
8. Plug the EJ-to-Dispenser (Data) cable into the rear connector of the EJ. Make sure the thumbscrews on the EJ-to-Dispenser cable are tightened.

Route the end of the EJ-to-Dispenser cable down through the cutout in the rear of the right rail bracket and let the free end hang beneath the bracket.



EJ-to-Dispenser Cable.

9. Plug the DC Power Cable AND the existing EJ-to-Dispenser cable into the mating connectors located on the back of the dispenser. **NOTE: Make sure the white strain clip on the DC Power Cable is pointing down.** Make sure the thumbscrews on the EJ-to-Dispenser cable are tightened.



Make sure the connector on the dispenser DC Power cable is positioned as shown.

EJ-to-Dispenser Cable.

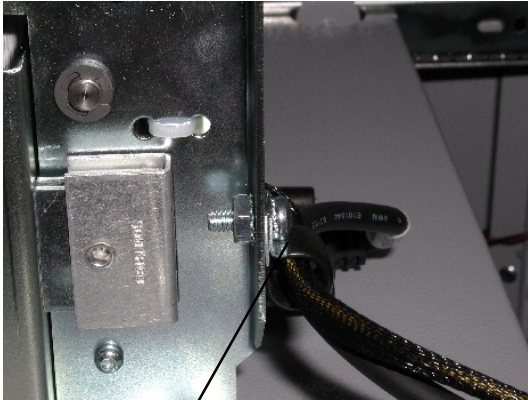
10. Turn the dispenser around with the cables facing the back of the cabinet and align the tabs and holes in the bottom of the dispenser with the mounting holes in the tray. Attach the dispenser to the tray using the four (4) included 3/8-inch (9 mm) Pan Head Phillips Screws (two on each side).



Attach the dispenser to the tray with two screws on each side.

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- Place the cable clip over the DC Dispenser Power Cable and the EJ-to-Dispenser cable. Attach the cable clip to the back right flange on the dispenser using the included #8-32 screw/nut.



Attach the cable clip to the lower rear flange of the dispenser.

- Slide the tray into the cabinet and back out again. Make sure the cables are free to move and do not catch on anything.



The cables should be routed through the back slide rail as shown.

- Load the currency cassette with currency. Affix the proper denomination label to the cassette, as needed. Slide the dispenser back into the cabinet. Close and lock the cabinet door.
- Record the ATM serial number and the date the conversion was accomplished on the provided adhesive label.

Model: 9610 (reconfigured from 9600 and/or 9650)
 Date of Upgrade (record here):
 Original Serial Number (record here):
 Service Rating: Business Hours Service

ELECTRICAL INPUT RATINGS:
 Voltage: 120 VAC
 Frequency: 60 Hz
 Current: 4.5 A

THIS DEVICE COMPLIES WITH PART 15 OF THE FCC RULES. OPERATION IS SUBJECT TO THE FOLLOWING TWO CONDITIONS: (1) THIS DEVICE MAY NOT CAUSE HARMFUL INTERFERENCE, AND (2) THIS DEVICE MUST ACCEPT ANY INTERFERENCE RECEIVED, INCLUDING INTERFERENCE THAT MAY CAUSE UNDESIRABLE OPERATION.

This device complies with Part 68
 FCC Rules, FCC Regulation
 Number 51KUSA-32040-MD-E,
 Ringer Equivalence 0.1(B).

*****WARNING*****
 * Disconnect Power Prior to Servicing!
 * For Continued Fault Protection, Follow the Correct Voltage and Current Ratings When Replacing Any Fuses.

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 A DOWDY INDUSTRIES COMPANY
 (228) 868-1317

SP45
UL
 LISTED
 Automated Teller Machine
 Business Hours Service

****REMOVAL OR ANY ALTERATION OF THIS LABEL WILL VOID THE WARRANTY****

Unlock and open the ATM control panel and locate the existing ATM label. Place the new label on top of the existing label. **The new label should completely cover the old label!**

Replace the existing certification label.



- Turn the ATM power switch to the ON (I) position. Close and lock the control panel.