

MANAGEMENT FUNCTIONS

- ACCESS INSTRUCTIONS -

- 1. AT ATM WELCOME SCREEN, PRESS AND HOLD DOWN THE **CTRL**> KEY (LOWER-RIGHT CORNER OF KEYPAD), PRESS **C** + KEY, THEN RELEASE BOTH KEYS. THE TOP MENU WILL BE DISPLAYED.
- 2. At the Top menu, select Management Functions option. Enter password and select <Enter>. The Management Functions <u>MAIN</u> <u>MENU</u> is displayed.

RESTART / SHUTDOWN TERMINAL

FOLLOW ACCESS INSTRUCTIONS TO ENTER MANAGEMENT FUNCTIONS. SELECT <u>SYSTEM PARAMETERS.</u>

RESTART TERMINAL: This function reboots the terminal.

SHUTDOWN TERMINAL: This function powers-down the terminals operating system. When prompted that shutdown is complete, turn On/Off switch on power supply to <Off position.

DIAGNOSTICS

Follow Access instructions to enter Management Functions. Select <u>DIAGNOSTICS > DISPENSER</u>.

PURGE: This instructs the dispenser to remove any notes (jams) in feed path.

TEST DISPENSE: This instructs the dispenser to dispense *minimum* one note from each installed cassette into the reject cassette/area.

Select an option by pres Press CANO	sing the appropriat CEL to return to prev	
1 Cash Dispenser Status	2 Purge	3 Test Dispense

SELECT <u>DIAGNOSTICS > PRINTER</u>.

RESET / TEST RECEIPT PRINTER: This instructs the printer to re-initialize and perform a test printout.



Main Menu/System Parameters

Select an option by pre Press CAN	ssing the appropriate ICEL to return to previ	
1 Date and Time	2 Regional Settings	3 Volume Controls
4 Shut Down The Terminal	5 Restart The Terminal	6 Select Screen File

Main Menu/Terminal Diagnostics

Select an option by pressing the appropriate number on the keypa Press CANCEL to return to previous menu.		
1 Terminal Status	2 Transaction Totals	3 System Diagnostics
 Dispenser	5 Card Reader	6 Printer

ain Menu/Terminal Diagnostics/Printer Diagnostics				
Select an option by pressing the appropriate number on the keypad. Press CANCEL to return to previous menu.				
1 Device Status	2 Reset/Test Printer	3 Configure Printer		



CLOSE FUNCTIONS

FOLLOW ACCESS INSTRUCTIONS TO ENTER MANAGEMENT FUNCTIONS. SELECT TERMINAL CLOSE FUNCTIONS.

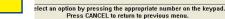
DAY CLOSE: This option is used to complete daily balancing of THE ATM WITH THE PROCESSOR. TOTALS ARE CLEARED AND SWITCHED TO THE NEXT BUSINESS DAY.

TRIAL CLOSE: THIS OPTION FUNCTIONS LIKE A DAY CLOSE EX-CEPT THE TOTALS ARE NOT CLEARED.

LECT JOURNAL.

This function will contact the host to receive transaction totals. Press ENTER to continue or CANCEL to cancel this operation.

Trial Close



Menu/Terminal Close Functions

1 Schedule Close	2 Send Terminal Totals: OFF	3 Trial Close
4 Day Close	5 Trial Cassette Close	6 Cassette Close

Select an option by pressing the appropriate number on the keypad. Press CANCEL to return to previous menu.		
1 Display Unaudited Records	2 Display Last X	3 Display Selected Records

PRINT LAST X: TO VIEW/PRINT PREVIOUSLY AUDITED OR UNAUDITED RECORDS, USE THE PRINT LAST X OPTION.

JOURNAL FUNCTIONS

Follow Access instructions to enter Management Functions. Se-

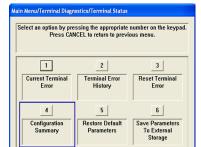
Example: Entering the number '50' will let you view the last 50 transactions/events that have oc-CURRED. YOU MAY PRINT TO THE RECEIPT PRINTER.

TERMINAL CONFIGURATION REPORT

FOLLOW ACCESS INSTRUCTIONS TO ENTER MANAGEMENT FUNCTIONS. SELECT DIAGNOSTICS > TERMINAL STATUS.

CONFIGURATION SUMMARY: This summary is a comprehensive REPORT OF CURRENT TERMINAL CONFIGURATION AND HARDWARE STATUS INFORMATION.

NOTE: IT IS HIGHLY RECOMMENDED THAT THIS REPORT BE PRINTED AND SAVED AFTER INITIAL SETUP AND WHENEVER CHANGES ARE MADE TO THE TERMINALS CONFIGURATION.





Enter

Cancel



CASSETTE CLOSE FUNCTIONS

Follow Access instructions to enter Management Functions. Select <u>TERMINAL CLOSE FUNCTIONS</u>. Select <u>CASSETTE CLOSE</u>.

• Select cassette(s) to Close. A check mark ($\sqrt{}$) identifies which cassette(s) are selected. Press <Enter>.

Select the cass	ettes to close.	Enter
WARNING: Cassette tota selected ca	r the Cancel	
Press ENTER to continue or CANCEL to return to the previous menu.		
1 🔽 Cassette A	\$10.00	Cash
2 🔲 Cassette B	\$0.00	Cash
3 🗆 Cassette C	\$0.00	Cash

2 A CLOSE REPORT IS DISPLAYED TO BE PRINTED OR SAVED. THIS OPERATION WILL RESET THE NUMBER OF BILLS IN THE CASSETTE(S) TO ZERO (0). PRESS <ENTER>.



3 REMOVE AND REPLENISH THE SELECTED CASSETTE(S).

PROCEDURES FOR SPECIFIC DISPENSING MECHANISMS CAS-SETTE REPLENISHMENT ARE ON THE FOLLOWING PAGES.

NOTE: IF AN NMD-50 DISPENSER IS INSTALLED, WAIT FOR THE CASSETTES TO <u>UNLOCK</u> (THIS IS DONE AUTOMATICALLY).

Unlock	Cassette Close
WARNING! Management Functions timeout will be disabled while the cassettes are unclocked. Please do not leave the terminal unattended during this period! Press ENTER to continue or CANCEL to abort.	You may now remove and replenish the cassettes. Press ENTER when done.

4 After cassette(s) have been reinserted in the dispenser, press <Enter>.

Note: If an NMD-50 dispenser is installed, wait for the cassettes to <u>LOCK</u> (this is done automatically). Press <Enter> if applicable.

All cassettes are now <locked Press ENTER to continue.</locked 	I>. Enter

5 PLACE SELECTED CASSETTE(S) <u>IN SERVICE</u>. PRESS <EN-TER>. NOTE: THE NMD-50 CASSETTES MUST BE LOCKED AND IN SERVICE FOR NORMAL OPERATION.

Select the cassettes t	o place in servic	e. Enter
Press ENTER	Cancel	
1 🔽 Cassette A	\$10.00	Cash
1 I Cassette A 2 I Cassette B	\$10.00 \$0.00	Cash Cash

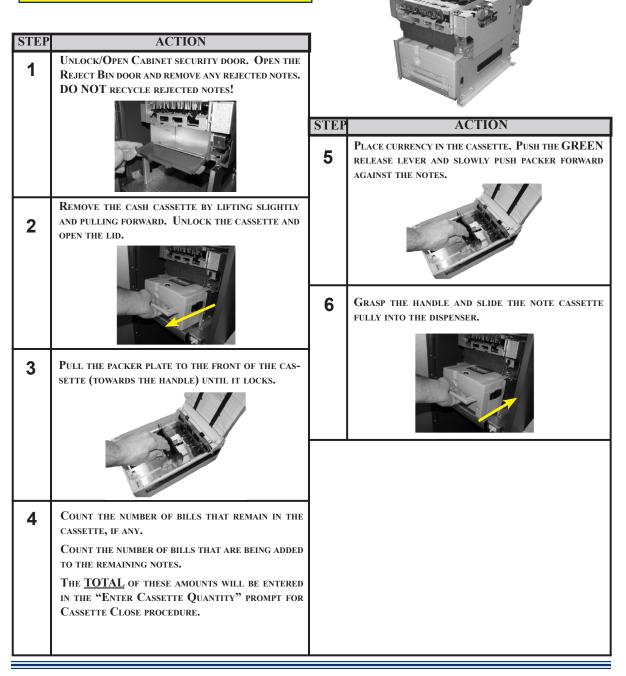
6 ENTER CASSETTE QUANTITY (NUMBER OF NOTES, <u>NOT</u> VALUE) FOR THE SELECTED CASSETTE(S). PRESS <ENTER> TO ACCEPT ENTRY. REPEAT FOR EACH SELECTED CASSETTE.

Please enter the number of bills that are in the cassette (not the	Enter
value).	Cancel

A <u>TRIAL CASSETTE CLOSE</u> REPORT AUTOMATICALLY IS DISPLAYED TO BE PRINTED OR SAVED. PRINT AND RETAIN A COPY FOR STARTING POINT REFERENCE. PRESS <ENTER> TO RETURN TO CLOSE FUNCTIONS.



REPLENISH SCDU/HCDU CASSETTE

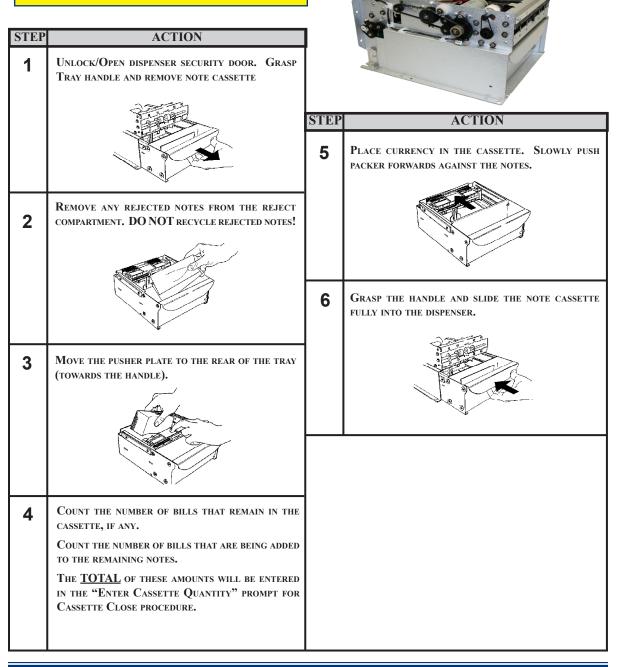




	REPLENISH SDD CASSETTE		
STEP	ACTION	1	A Contraction
1	UNLOCK/OPEN DISPENSER SECURITY DOOR. GRASP THE CASSETTE HANDLE AND REMOVE THE CASSETTE.	STEP 4	ACTION LIFT THE REJECT TRAY. PUSH THE PACKER PLATE
2	CASSETTE MUST BE PRIMED WITH THE CASSETTE KEY BEFORE INSERTING ON O THE LOADING TRAY, IN- SERT KEY AND TURN CLOCKWISE TO SHOW GREEN INDICATOR IN WINDOW.		TO REAR OF CASSETTE AND LATCH IN PLACE.
	Green window	5	Count the number of bills that remain in the cassette, if any. Count the number of bills that are being added to the remaining notes. The <u>TOTAL</u> of these amounts will be entered in the "Enter Cassette Quantity" prompt for Cas- sette Close procedure.
	Cassette "primed" ***WARNING*** IF RED IS INDICATED IN THE WINDOW ON THE SIDE OF THE CURRENCY CASSETTE, <u>NEVER</u> ATTEMPT TO INSERT THE CASSETTE INTO THE DISPENSER OR THE LOADING TRAY! SLIDE CASSETTE ON TO THE LOADING TRAY. LIFT LID TO	6	PLACE CURRENCY IN THE CASSETTE AND SLOWLY RELEASE THE HOLD-BACK LATCH ALLOWING THE PACKER PLATE TO MOVE FORWARD AGAINST THE NOTES. CLOSE THE CAS- SETTE LID.
3	SLIDE CASSETTE ON TO THE LOADING TRAY. LIFT LID TO EXPOSE THE REJECT TRAY, REMOVE ANY REJECT NOTES. DO NOT RECYCLE REJECTED NOTES!	7	Remove cassette from loading tray. Insert the cassette key and "PRIME" the cassette ("Green" indicator). Install the cassette into the dispenser.



REPLENISH MINIMECH CASSETTE





REPLENISH NMD-50 CASSETTE(S) STEP ACTION			
1	UNLOCK/OPEN DISPENSER SECURITY DOOR. GRASP CASSETTE HANDLE WITH ONE HAND WHILE HOLDING MECHANISM WITH THE OTHER. PULL CASSETTE OUT SLIGHTLY, THEN PLACE ONE HAND UN- DERNEATH. REMOVE CASSETTE.	STEP 5	ACTION PLACE CURRENCY IN THE CASSETTE AND MOVE PACKER PLATE AGAINST
2	PRESS THE GREEN RELEASE BUTTON AND LIFT THE LID. FLIP THE LID BACK FULLY LETTING IT REST ON A FLAT SURFACE	6	THE NOTES. EXTEND THE "PAWLS" ON PACKER PLATE FULLY. CLOSE LID AND INSTALL IN DISPENSER.
3	Move the packer plate towards the rear.	7	Remove reject vault. Open vault by rotating Green release lever "counterclockwise". Grasp lid and open. Remove any rejected notes. DO NOT re- cycle rejected notes! Rotate Green release lever again and close lid. Install reject vault in dispenser.



REPLENISH RECEIPT PAPER

NOTE: THIS PROCEDURE REQUIRES TERMINAL IS POWERED UP.

STEP	ACTION	STEP	ACTION
1	OPEN CONTROL PANEL. IF PAPER REMAINS ON ROLL, CUT OR TEAR PAPER BETWEEN ROLL AND PRINTER.	4	Install new paper roll onto spindle.
2	Press the manual feed button to clear remaining paper from feed path.	5	Insert paper/spindle into paper bracket. Paper feeds from TOP of roll!
3	Remove spent paper roll and spindle from paper bracket.	6	FEED END OF PAPER INTO PRINTER TAKE-UP SLOT. PAPER WILL FEED AUTOMATICALLY THROUGH THE PRINTER AND SLIGHTLY OUT FRONT OF UNIT.



COMBINATION LOCKS

INTRODUCTION

The security cabinet can be secured using either a mechanical or electronic combination lock. This page covers how to operate the combination of either lock.

OPERATING THE MECHANICAL LOCK

UNLOCKING THE LOCK

There are two marks on the dial ring. The index at the top is used for opening the lock, The index 30 degrees to the left is used only when changing the combination.

The dial should always be turned slowly and evenly. A revolution is counted each time the selected number is aligned with the opening index. *Do not turn the dial back to compensate for over-dialing a number*. If, when dialing the combination, any number is turned beyond the index, the entire sequence must be repeated.

UNLOCKING 3-NUMBER COMBINATIONS (FOR EXAMPLE, "50-25-50")

- 1. Turn the dial to the *Left* at least four (4) complete turns to clear the combination lock to accept the combination.
- 2. USING THE 'OPENING INDEX', TURN THE DIAL TO THE *LEFT*, STOPPING WHEN '50' IS ALIGNED WITH THE OPENING INDEX, THE *FOURTH* TIME.
- 3. TURN THE DIAL TO THE *RIGHT*, STOPPING WHEN '25' IS ALIGNED WITH THE OPENING INDEX, THE *THIRD* TIME.
- 4. TURN THE DIAL TO THE *LEFT*, STOPPING WHEN '50' IS ALIGNED WITH THE OPENING INDEX, THE *Second* TIME.
- 5. TURN THE DIAL SLOWLY TO THE *RIGHT* UNTIL THE BOLT RETRACTS.

OPERATING THE ELECTRONIC LOCK

THE ELECTRONIC LOCK COMBINATION CONSISTS OF SIX DIGITS. UPON ARRIVAL, THE COMBINATION OF THE LOCK SHOULD ALREADY BE PRESET TO *1-2-3-4-5-6*. NOTE: CHANGE THIS COMBINATION! SEE USER MANUAL FOR COMBINATION CHANGE PROCEDURES.

ENTERING THE COMBINATION

- 1. ENTER THE CURRENT COMBINATION AND CHECK FOR PROPER OPERATION. AFTER EACH KEYPRESS, THE LOCK WILL BEEP. AFTER THE FINAL DIGIT HAS BEEN ENTERED, THE LOCK WILL BEEP *TWICE*, AND THE OPEN PERIOD WILL BEGIN.
- 2. When a valid combination has been entered, the operator will have approximately 4 seconds to open the lock.
- 3. TO OPEN THE LOCK, TURN THE OUTER DIAL CLOCKWISE.
- 4. AFTER THE LOCK IS OPENED, THE CABINET DOOR MAY BE OPENED.

LOCKOUT FEATURE

THE LOCK INCLUDES A *'WRONG TRY PENALTY'* LOCKOUT FEATURE THAT PREVENTS ENTRY FROM UNAUTHORIZED PERSONNEL. THIS FEATURE PERFORMS AS FOLLOWS:

- ENTRY OF FOUR (4) CONSECUTIVE INVALID COMBINATIONS STARTS A 5-MINUTE DELAY PERIOD.
 - LED FLASHES RED AT TEN (10) SECOND INTERVALS.

• At the end of the delay period, two (2) more consecutive invalid combinations will restart an additional 5-minute delay.

