Automated Inventory Solutions, Inc.

Keeper Care System
Data Manager
Version 1.2.6

User Manual

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## 1 GLOSSARY OF TERMS

<table>
<thead>
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<th>Description</th>
</tr>
</thead>
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<tr>
<td>Bins</td>
<td>Site for holding products in the vending machine.</td>
</tr>
<tr>
<td>Card Group Number</td>
<td>The number assigned to a particular group at a facility.</td>
</tr>
<tr>
<td>Card ID Number</td>
<td>The unique number on a card for employees using the Keeper vending machines.</td>
</tr>
<tr>
<td>Card Manager</td>
<td>Option for adding and activating Card ID Numbers and Card Groups. Also, used for linking Card IDs with Card Groups.</td>
</tr>
<tr>
<td>Customer Department</td>
<td>Departments within a facility using the Keeper Care Data Management System (Keeper Care System).</td>
</tr>
<tr>
<td>Customer Location</td>
<td>Sites using the Keeper Care System.</td>
</tr>
<tr>
<td>IP Address</td>
<td>An identifier for a computer or device on a TCP/IP network. This will be the identifiers for the computers connected to the Keeper Care System. The format of an IP address is a 32-bit numeric address written as four numbers separated by periods. Each number can be zero to 255. For example, 1.160.10.240 could be an IP address.</td>
</tr>
<tr>
<td>Keeper Machines</td>
<td>Vending machine-like units that use a swipe-card, barcode and proximity technology. Keeper Care System links with the Keeper Machines.</td>
</tr>
<tr>
<td>Machine Bins Manager</td>
<td>Screen for linking all products to the Keeper machine bins &amp; Drawer Keeper modules. Product #, description, price, and other information are added here.</td>
</tr>
<tr>
<td>Machine Manager</td>
<td>Used for adding and updating Keeper machines using the Keeper Care System.</td>
</tr>
<tr>
<td>Microsoft Excel</td>
<td>A spreadsheet application.</td>
</tr>
<tr>
<td>Microsoft Word</td>
<td>A word processing application.</td>
</tr>
<tr>
<td>Product Manager</td>
<td>Enter and update product information here.</td>
</tr>
<tr>
<td>Security Manager</td>
<td>Used for managing the users of the Keeper Care System.</td>
</tr>
<tr>
<td>Settings Manager</td>
<td>Feature for (delete) Configuring Customer Location, Customer Department, Customer Name, and Status &amp; Transaction Timer.</td>
</tr>
<tr>
<td>TCP/IP Network</td>
<td>Transmission Control Protocol/Internet Protocol, the suite of communications protocols used to connect hosts on the Internet. This is the standard for transmitting data over the Internet.</td>
</tr>
<tr>
<td>User Manager</td>
<td>Enter employee user names here and link with the card ID numbers.</td>
</tr>
<tr>
<td>User or Employee ID</td>
<td>Number assigned to employees, typically by their employer for identification purposes.</td>
</tr>
</tbody>
</table>
2 OVERVIEW

Thank you for purchasing the Keeper Care Data Manager System (Keeper Care System)! This manual provides basic information about the Keeper Care System and contains easy-to-follow, step-by-step procedures for using the system.

The Keeper Care System is an automated, inventory data management solution designed to assist facilities across the country with effective and cost-efficient inventory control. Tools, equipment, and supplies are made available in a vending machines-like unit where employees swipe their personal cards to obtain the materials needed for their work day. The Keeper Care System is a Windows-based software program that links to the Keeper vending machines for accurate inventory management.

3 SYSTEM REQUIREMENTS

The Keeper Care System operates on IBM compatible computers with 200MHz Pentium central processor. It is designed to run in the Microsoft Windows XP, Vista and 7 environments.

The Keeper Care System is not guaranteed to be compatible with computers running Windows emulation (e.g. Apple Macintosh).

4 HARDWARE REQUIREMENTS

The following configuration is the recommended minimum requirements for running the Keeper Care System:

1. IBM PC compatible 1 GHz Pentium 3 processor or higher,
2. 192 Mbytes of RAM,
3. 256 Mbytes available hard disk space,
4. 1024 x 768 Super VGA display.
5 GETTING STARTED

Log in to the Keeper Care System using the temporary username and password provided to you at installation and perform the following steps to reset your username and password:

1. Select **Configuration > Security**. The **Security Manager** screen will appear for entering your login information.
2. Make sure the **Active** check box is checked, select the role Administrator, enter your name, your account name (user name), and password.
3. The information is automatically saved in the Keeper Care system.
4. Your new login information will be activated the next time you log into the system.

You will use this same process for configuring all other users needing access to the Keeper Care System (not the card users).

If you have problems logging in to the system, email support@aisvendors.com.

![Security Manager Screen](image.png)

**Figure 1. Security Manager Screen**
6 DASHBOARD

When you log in to the system, the first screen you see is the Dashboard. The Dashboard is the central location for monitoring all machines configured to your Keeper Care System. You will be able to view the name of the computer, the IP Address, Location, Status, Purchases, Firmware, and the Date and Time Last Modified.

![Dashboard of the Keeper Care System](image)

6.1 Check All Machines

From the Dashboard, click Check All Machines to check the status of the machine.

6.2 Logout

Use the Logout feature on the Dashboard to log out of the Keeper Care System (above Check All Machines).
7 LOCATION MANAGER

Before adding jobs to the Keeper Machines, you will need to add the various locations using the Keeper Machines. The Locations Manager screen handles the company name, locations and departments. The top level of the tree is the company, the next level is the location, and the third level is the departments.

7.1 Add Location/Department

To add a new location, complete the following steps:

1. Select Configuration > Locations. The Locations Manager screen will appear.
2. Right click on the location/department and click Add.
3. Enter the name of location and hit enter.
4. The information is automatically saved into the system.

7.2 Edit Location/Department

To edit the name of a location, complete the following steps:

1. Select Configuration > Locations. The Locations Manager screen will appear.
2. Right click on the location/department and click Edit.
3. Update the name of location and hit enter.
4. The information is automatically saved into the system.

7.3 Delete Location/Department

To delete a location, complete the following steps:

1. Select Configuration > Locations. The Locations Manager screen will appear.
2. Right click on the location/department and click Delete.
3. You will receive a confirmation message. Click Yes.
4. The location is deleted from the system. (NOTE: If the location/department is in use, you will not be able to delete from the system.)

Figure 3. Locations Manager Screen
8 MACHINE MANAGER

Once you have setup the locations, departments and names, it is time to configure the machines you will be managing. To add machines to the system, complete the following steps:

8.1 Add Machines

2. Enter the Name and select the Location of the machine. (NOTE: The Locations in the list are added under Configuration > Locations.)
3. Enter the IP address.
4. Enter the Port. (NOTE: The Port should always be 10001.)
5. The new machine is automatically added to the system.

![Machine Manager Screen](image)

Figure 4. Machine Manager Screen

8.2 Delete Machines

To delete a machine, complete the following steps:

2. Highlight the machine row you want to delete and press “Delete” on your keyboard.
3. Select “Yes” to confirm the deletion.
4. The machine is deleted from the system.
9 MACHINE SETTINGS MANAGER

You will use the **Machine Settings Manager** screen to manage the various settings of the Keeper machines, including, but not limited to, the keypad ID entry, minimum and maximum length of the PIN numbers, and job entry timeout.

To manage the machine settings for the various machines, select **Configuration > Machines > Settings**. Select the machine using the drop-down arrow and update the various settings.

![Figure 5. Machine Settings Manager Screen](image-url)


10 CARD MANAGER

After you have added Machines in the Keeper system, it is now time to setup the Card IDs and PIN numbers (optional), and assign them to the appropriate Keeper Machines.

10.1 Add Card IDs
To add card IDs to the Keeper Care system, complete the following steps:

1. Select Configuration > Cards. The Card Manager screen will appear. The Card Manager screen contains the following two tables: (1) Available Cards for entering new Card IDs and assigning a PIN (optional), and (2) Machine Assigned Cards table for assigning Card IDs to a machine,
2. Select the Machine you want to configure. (Located at the top left of the Card Manager screen under "Card Manager").
3. Highlight an empty row in the Card ID table (under Available Cards).
4. Double click under the Card ID column.
5. Enter the Card ID you want to add and then enter the PIN (optional) to be assigned to the Card ID.
6. The new Card ID is automatically saved in the system.

10.2 Assign Card ID to Machine
To assign card IDs to a machine, complete the following steps:

1. Highlight the Card ID and click the arrow button.
2. The Card ID will be assigned to the Machine selected.
3. The information is automatically saved in the system.

![Card Manager Screen](image-url)
10.3 **Un-assign Card ID to Machine**

To un-assign a card ID from a machine, complete the following steps:

1. Highlight the row under “Machine assigned cards” and click the following arrow button: 
2. The Card ID will be removed from the machine it was assigned to.
3. The information is automatically saved in the system.

10.4 **Modify Card IDs**

To modify a Card ID, complete the following steps:

1. Select **Configuration > Cards**. The **Card Manager** screen will appear.
2. Highlight the card ID you want to modify.
3. Enter the changes in the text entry boxes.
4. The changes are automatically updated in the system.

10.5 **Delete Card IDs**

To delete a card ID, complete the following steps:

1. Select **Configuration > Cards**. The **Card Manager** screen will appear.
2. Highlight the card ID you want to delete.
3. Highlight the name you would like to delete under **Settings**, and press “Delete” on your keyboard.
4. Select “Yes” to confirm the deletion.
5. The location is deleted from the system.
11 USER MANAGER

Use the User Manager screen to configure all Keeper Care card users. To configure the users, complete the following steps:

11.1 Add Users

To add users, complete the following steps:

1. Select Configuration > Users. The User Manager Screen will appear.
2. Enter the Name of the user.
3. Select the Card ID number and enter the User ID (optional).
4. Select the Department.
5. The new users are automatically added to the system.

11.2 Delete Users

To delete users, complete the following steps:

1. Select Configuration > Users. The User Manager Screen will appear.
2. Highlight the row of the user you want to delete.
3. Press “Delete” on your keyboard.
4. Select “Yes” to confirm the deletion.
5. The user is deleted from the system.

Once you have successfully activated the cards in the system by linking them to the appropriate users, the cards are ready for distributing.
12 VENDOR MANAGER

Before assigning products to the Keeper Machines, you will need to add the various vendors that supply your equipment for efficiently managing the inventory of your Keeper machines. To add a new vendor, complete the following steps:

12.1 Add Vendors

To add vendors, complete the following steps:

1. Select Configuration > Vendors. The Vendor Manager screen will appear.
2. Enter the Name and Phone number of each vendor on the next available blank line.
3. Make sure the Active box is selected.
4. The information is automatically saved in the system.

12.2 Delete Vendors

To delete vendors, complete the following steps:

1. Select Configuration > Vendors. The Vendor Manager screen will appear.
2. Highlight the vendor row you want to delete and press “Delete” on your keyboard.
3. Select “Yes” to confirm the deletion.
4. The vendor is deleted from the system.
13 PRODUCT MANAGER

The **Product Manager** screen is for entering and updating the descriptions and prices of your Keeper machine inventory.

13.1 Add Products

To add a new product, complete the following steps:

1. Select **Configuration > Products**. The Product Manager screen will appear.
2. Enter the part number of the product under **Part Num**, and add the **Description**.
3. Select the appropriate vendor from the drop-down list of vendors. (Add vendors using the **Vendor Manager** Screen.)
4. Enter the **Package Quantity** and the **Price**.
5. Finally, enter the **Order Quantity**. The Order Quantity is the number ordered each time to replenish the machine.

Any updates to the product information can be made by highlighting the Product and double-clicking on the cell you want to update. Updates will be automatically uploaded.

![Product Manager Screen](image)

**Figure 9. Product Manager Screen**

13.2 Delete Products

To delete products, complete the following steps:

1. Select **Configuration > Products**. The **Product Manager** screen will appear.
2. Highlight the product row you want to delete and press “Delete” on your keyboard.
3. Select “Yes” to confirm the deletion.
4. The product is deleted from the system.

**(NOTE: You cannot delete a product if there are transactions linked to it.)**
14 MACHINE BINS MANAGER

The Machine Bins Manager screen is where you will manage your Keeper bins and modules. Bins and modules are holding sites for all of the products found in the Keeper machines.

14.1 Bins

To assign a product to a bin number, complete the following steps:

2. Select the Machine to be configured by selecting the machine name/number in the drop-down menu (located at the top of the screen).
3. Highlight the desired bin number by clicking on the bin number box under Machine (a red highlight will appear to indicate the bin number box has been selected).
4. Under Bin No., select the Part No.
5. The Description and the Product Price are automatically uploaded from the information added using the Product Manager screen. You can access the Product Manager screen by right-clicking on the Part No. under Bin Information.
6. Enter the current bin quantity (Current Qty), the minimum quantity (Min Qty), and the maximum quantity (Max Qty).
7. The bin number box will change colors based on the information found in Current Qty, Min Qty, and Max Qty. See the legend below:

<table>
<thead>
<tr>
<th>Legend</th>
</tr>
</thead>
<tbody>
<tr>
<td>Green</td>
</tr>
<tr>
<td>Yellow</td>
</tr>
<tr>
<td>Gray</td>
</tr>
<tr>
<td>Red</td>
</tr>
<tr>
<td>Inventory OK</td>
</tr>
<tr>
<td>Inventory Low</td>
</tr>
<tr>
<td>Inventory Empty</td>
</tr>
<tr>
<td>Selected Bin</td>
</tr>
</tbody>
</table>

8. Click Save.

(IMPORTANT: Remember to click Save each time updates are made to the bin settings.)
TIP: 
The top number (i.e., -10-) is the Bin No.
The bottom number (i.e., 10) is the Current Bin Quantity.

Figure 10. Machine Bins Manager

14.2 Modules

Some Keeper machines have additional modules for vending products of greater size and weight. If you have this type of Keeper Machine, you will configure the modules the same way you configured the bins. To add and configure a module, complete the following steps:

2. Select the machine you want to configure by selecting the machine name/number in the drop-down menu.
3. Click Add Module. You will receive a confirmation message asking if you want to add the new module.
4. Select “Yes”.

TIP:
You can access the Product Manager screen by right-clicking on Part No: under Bin No.
14.3 Populate Modules

1. Select the desired Bin Number (a red highlight will appear).
2. Under Bin Information, select the product Part No. and the Current Bin Qty. The Description and the Product Price are automatically uploaded from the product information added using the Product Manager Screen.
3. Click Save.

![Machine Bins Manager – Managing Modules](image)

**Figure 11.** Machine Bins Manager – Managing Modules

14.4 Delete a Module

To delete an existing module, select Delete Module. You will receive a confirmation message asking if you want to delete the module. Select “Yes”.

Have a question? Email: support@aisvendors.com or call (304)725-4801.
15 JOB MANAGER

The Keeper Care system allows you to assign a particular job to a vending transaction, allowing you to track product inventory related to a Job.

15.1 Add Jobs

To add a new job, complete the following steps:

5. Select **Configuration > Jobs**. The **Job Manager** screen will appear.
6. Select the **Location** of the job.
7. Enter the **Job** number and the **Description** of the job.
8. The information is automatically saved into the system.

![Job Manager Screen](image)

**Figure 12. Job Manager Screen**

15.2 Delete Jobs

To delete a job, complete the following steps:

1. Select **Configuration > Jobs**. The **Job Manager** screen will appear.
2. Highlight the job row you want to delete and press “Delete” on your keyboard.
3. Select “Yes” to confirm the deletion.
4. The job is deleted from the system.
16 KIT MANAGER

The Keeper Care system allows you to create a kit so multiple items can be vended in a single selection.

Each Machine can have up to 25 kits, and each kit allows up to 10 bins. All the kits have been created with empty bin. You will need to add the bin to the kit you want to set.

16.1 Setup/Edit Kit

To setup/edit a kit, complete the following steps:

1. Select Configuration > Kits. The Kit Manager screen will appear.
2. Select the Machine that you want to set the Kit.
3. Select the Kit you want to set.
4. Click >> button to add a bin and << to remove a bin to/from selected kit.
5. Click Send Configuration button to send the changes made to all the vending machines.
6. To change the vending sequence, click Move Up or Move Down to move a bin up or down.

* Please note that changes will not take effect until the Send Configuration button is clicked.
If a bin failed to vend, it will continue to vend the rest of the bin. Failed bin vend will not be counted.
17 IMPORT MANAGER

Import feature can be used to speed up the process of setting up new Keeper Care software. Keeper Care software can import file from Excel (.xls or .xlsx) and CSV (.csv) format. The following data can be imported into Keeper Care:

1. Import Cards
2. Import Products
3. Import Users
4. Import Vendors

To import any of the above data, click Configuration -> Import and select desired data to be imported. Then click Browse to select the file and click Import to import the data.

The Excel template for the import can be downloaded from http://www.aisvendors.com/download.html.

![Figure 14. Import Manager Screen](image-url)
17.1 Import Cards

The **Import Cards** allows you to import cards to the database. Import Cards will only import Excel or CSV file with headers shown in the image below. Red color field is required for the import to work.

![Excel template for Import Cards](image)

If you have multiple machines, and you want to use the card on multiple machines, you could create multiple lines for the same CardNumber and PIN but with different MachineName.

To import cards, you will need to click **Browse** to select the Excel or CSV file you want to import, and then click **Import**.

![Import Cards Screen](image)
17.2 Import Products

The Import Products allows you to import cards to the database. Import Products will only import Excel or CSV file with headers shown in the image below. Red color field is required for the import to work.

![Figure 17. Excel template for Import Products](image)

To import products, you will need to click **Browse** to select the Excel or CSV file you want to import, and then click **Import**.

![Figure 18. Import Products Screen](image)
17.3 Import Users

The Import Users allows you to import cards to the database. Import Users will only import Excel or CSV file with headers shown in the image below. Red color field is required for the import to work.

![Excel template for Import Products](image)

Figure 19. Excel template for Import Products

To import users, you will need to click Browse to select the Excel or CSV file you want to import, and then click Import.

![Import Users Screen](image)

Figure 20. Import Users Screen
18 REPORTS

A key feature of the Keeper Care System is the Reports option. Reports can be printed directly from the application or exported into Crystal Reports, Adobe Acrobat, MS Excel, or MS Word. Keeper reports include the following:

1. Usage By Machine
2. Usage By Product
3. Usage By Employee
4. Usage By Department
5. Usage By Job
6. Usage By Vendor
7. Bin Inventory
8. Low Bin Inventory

To generate any of the above reports, click Reports and enter the month, day and year for the desired date range, and click on any of the report tabs. The report will appear in a new window.

Figure 21. Reports Screen
18.1 Usage By Machine Report

The Usage By Machine report provides you with the: (1) Employee Name, (2) Card #, (3) Part #, (4) Product Description, (5) Price, and (6) Transaction Date/Time by each Keeper Machine within the date range specified. Also, this report will give you the Total Cost of the products vended by machine for the date range specified.

![Usage By Machine](image)

**Figure 22. Usage By Machine Report**

**TIP**: Once the report has been generated, you can use the Find feature to locate a particular item by clicking the binoculars at the top of the Report screen. Enter the word or number you are trying to locate and click Find Next.
18.2 Usage By Product Report

The **Usage By Product** report provides you with the: (1) Part #, (2) Quantity per unit, (3) Price, and (4) Transaction Date/Time by each Item within the date range specified. Also, this report will give you the Total Cost of each Product vended for the date range specified.

![Usage By Product Report](image)

**Figure 23. Usage By Product Report**
18.3 Usage By Employee Report

The Usage By Employee report provides you with the: (1) Part #, (2) Product, (3) Price, and (4) Transaction Date/Time that each Employee has purchased within the date range specified. Also, this report will give you the total amount spent for each Employee as well as the total costs for all employees for the date range specified.

You can search for a specific employee by using the Find feature or by selecting a persons name on the left hand side of the screen.

Please note that transactions by card ID that is not associated to a user will not be shown in this report.

![Usage By Employee Report](image_url)

**Figure 24. Usage By Employee Report**
18.4 Usage By Department Report

The **Usage By Department** report provides you with the: (1) Employee, (2) Part#, (3) Product, (4) Price, and (5) Transaction Date/Time for each department within the date range specified. Also, this report will give you the total amount spent for each department as well as the total costs for all departments for the date range specified.

Finally, within the report, you can search for a specific department by using the Find feature or by selecting a department on the left hand side of the screen.

Please note that transactions by employees that are not associated to a department will not be shown in this report.

![Usage By Department]

*Figure 25. Usage By Department Report*
18.5 Usage by Job Report

The **Usage by Job** report provides you with the: (1) Employee, (2) Part #, (3) Product, (4) Price, and (5) Transaction Date/Time for all transactions assigned to a particular job.

Please note that transactions that didn’t have a job number will not be shown on this report.

**Figure 26. Usage by Job Report**
18.6 Usage by Vendor Report

For each vendor, this report provides you with the: (1) Part #, (2) Product #, (3) Price, and (4) Transaction Date/Time within a specified date range. Additionally, this report lists a subtotal for all transactions for each individual vendor with a grand total of all transactions within the specified date range at the end of the report.

Please note that transactions of products that are not associated to a vendor will not be shown in this report.

![Usage By Vendor Report](image)

Figure 27. Usage by Vendor Report
18.7 Bin Inventory Report

The Bin Inventory report provides you with the: (1) Machine Name, (2) Bin #, (3) Part #, (4) Product Description, (5) Current Quantity, (6) Vendor Name, (7) Vendor Phone, (8) Price, and (9) Order Quantity for all of the bin inventory in all of the Keeper Machines within a specified date range.

![Machine Bin Inventory Report](image)

Figure 28. Machine Bin Inventory Report
18.8 Low Machine Bin Inventory Report

The **Low Machine Bin Inventory** report provides you with a list of low machine bin inventory with the following fields: (1) Machine name/number, (2) Bin #, (3) Part #, (4) Product #, (5) Current Quantity, (6) Minimum Quantity, (7) Order Quantity, (8) Vendor, and the (9) Price of the product.

![Low Machine Bin Inventory](image)

**Figure 29. Low Machine Bin Inventory**
18.9 **Reorder By Product Report**

The **Reorder By Product** report provides you with a list of products on each machine with the following fields: (1) Bin #, (2) Minimum Quantity, (3) Maximum Quantity, (4) Current Quantity, (5) Package Quantity, (6) Reorder Quantity, (7) Extended Quantity, (8) Unit Price, (9) Extended Price, and (10) Fill Quantity.

![Reorder by Product Report](image)

**Figure 30. Reorder by Product Report**
18.10 Auto Enable & Frequency of Reports

For each report, you can select whether you want this report to be automatically generated as well as preset how often you want the report to be generated using the **Auto Enable** and **Frequency** columns. The **Next Run** column is automatically updated based on the information entered in the **Frequency** column.

If you want to run the report every Monday at 8:30am, just change the **Next Run** to the upcoming Monday and specify the time. See the **Next Run** column in the **Reorder By Product** row in the figure below.

![Figure 31. Report Menu in the Keeper Care System](image)

Have a question? Email: support@aisvendors.com or call (304)725-4801.
18.11 **Report Email Manager**

You will use the **Report Email Manager** screen to set up the email addresses to which you want the reports to be emailed to.

### Add Email Addresses
1. To add a new email address to the Keeper system, click on a blank row under **Available Email Addresses** and double-click on a blank cell.
2. Enter the email address.

### Assign Report to an Email Address
1. To assign a report to a particular email address, select the Report from the drop-down menu.
2. Select the email address.
3. Click the arrow button. 
4. The email address will appear in the **Report Email Addresses** column and will be configured to receive this report.
5. Check the attachment type (Excel or CSV) if you want to receive the report in Excel or CSV format.
6. Click **X** to exit the Report Email Manager screen and to return to the Reports Screen.

![Figure 32. Report Email Manager](image-url)
18.12 Print a Report

To print the report directly from the Keeper Care System, click on the Print option at the top of the screen.

18.13 Export a Report

To export the report into a different software application, complete the following steps:
1. Click on the Export option at the top of the generated report screen. Specify the type of file and the location for saving the file. There are several file types to choose from including: (1) Crystal Reports (.rpt), Adobe Acrobat (.pdf), Microsoft Excel (.xls), Microsoft Excel Data File Only (.xls), Microsoft Word (.doc), or Rich Text Format (.rtf).
2. Select the save location, name the file, and choose the file type.
3. Click Save.
4. An Export Completed dialog box will appear to confirm that your export is complete.

19 TECHNICAL SUPPORT

For technical questions, email support@aisvendors.com or call (304)725-4801.