



## Remote Deposit Complete Handbook

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# Introduction

The *Remote Deposit Complete Handbook* is a guide for processing transactions in the application. Prior to working with the application, you should have received the following information from the financial institution.

- The generic URL to the application: <https://smartpay.profitstars.com/business/login>
- Administrator login credentials. Upon logging in to the system, you will be prompted to change your temporary password. A password must be between 8-15 characters and contain at least one upper case letter, one lower case letter, and one number.

User Name: admin
Temporary Password: (see email) Note: The Financial Institution has the ability to reset the Admin password under Manage Customers, if necessary.
Company: Test 549086

FIGURE 1 - SAMPLE ADMINISTRATOR CREDENTIALS

- Your Merchant ID and scanner model/scanner number
- Instructions for any EPS Education training you wish to schedule, to better learn the application

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**NOTE:** EPS Support is not available for training in the use of the application.

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In addition to the login letter, your financial institution should have provided you with the *Scanner Installation (New UI) Quick Start: Remote Deposit Complete*, a guide that assists with the installation of a scanner and Device Control, an EPS application used to manage scanners with RDC.

The Remote Deposit Complete application provides the ability to process your customers' checks through high-speed or single-check scanners to convert them to electronic image transactions and later be credited to the proper bank account(s). The system will also detect duplicate transactions.

Checks can be scanned throughout the day, and their amount will be added into the deposit total. A deposit will consist of all transactions created that day, unless otherwise noted. For example, a transaction given a future effective date will not be deposited until such time. The system can detect duplicate transactions within 75 days of the original transaction being created. ACH items will be deposited separately from Check 21 items.

Optional features available with this application include the following:

- Keyed data entry with or without additional custom fields
- Custom Batch ID
- Deposit Slip ID number

- Adjustment limit
- Default payment type
- A deposit for each batch. Deposits can consist of multiple batches of checks (the default option), or each batch of checks can be a separate deposit. ACH items will be deposited separately from Check 21 items. It is recommended that merchants submit deposits at least one hour before their financial institution's cut off time, in the event a batch needs attention.

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**NOTE:** Your menu options may differ slightly from those pictured throughout this document.

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## System Requirements

In addition to a high-speed Internet connection, the following components are required for working with the application(s).

For the PC:

- Local administrative rights
- USB port 2.0 or higher

For Microsoft® Windows®:

- Windows 7: Microsoft Internet Explorer® 11 or Google Chrome™
- Windows 8.1: Microsoft Internet Explorer 11 or Google Chrome
- Windows 10: Microsoft Internet Explorer 11 or Google Chrome
- .NET® Framework 4.6 or higher

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**NOTE:** The current version of Chrome and its two previous versions are supported.

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The application does not support Apple® Boot Camp® or any virtualization software.

The following scanners support this application's features.

Scanner	Model Supported
Panini®	I:Deal® WI: Deal My Vision X Vision X
Digital Check®	CX30 TS230 TS240

Scanner	Model Supported
RDM®	EC7000i EC7500i
Epson®	Capture One TMS 1000
Unisys Burroughs®	Micro EX Micro Elite Pro SmartSource® Professional Elite SmartSource Merchant Elite Value

## Compatibility View Settings

Adding the EPS URL to the Compatibility View Settings feature of Internet Explorer may help with viewing certain features in the application.

1. Open Internet Explorer. From the top navigational menu, select **Tools | Compatibility View Settings**.

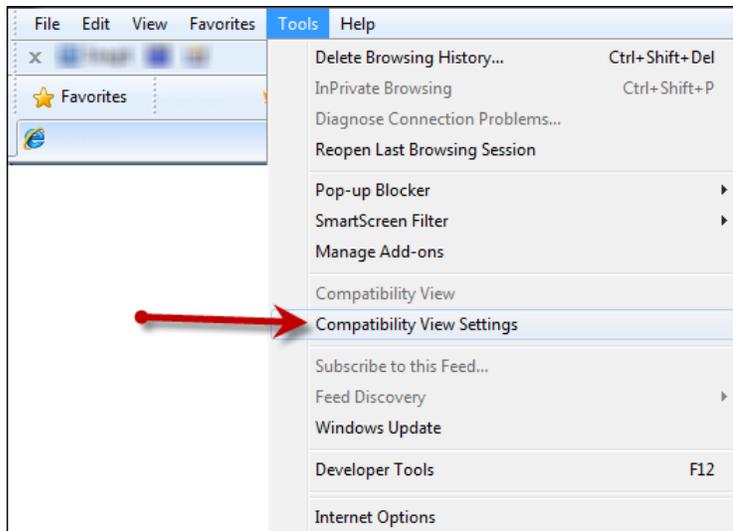


FIGURE 2 - COMPATIBILITY VIEW SETTINGS

2. The *Compatibility View Settings* window appears. Within the *Add this website* field provided, enter <https://smartpay.profitstars.com> and select **Add**.
3. Select **Close** at the bottom of the *Compatibility View Settings* window.
4. Select **OK** from the bottom of the *Internet Options* window.

## Temporary Internet Files and History Settings

Configuring these settings can help with keeping the pages you navigate throughout the system consistently refreshed with information.

1. Open Internet Explorer. From the top navigational menu, select **Tools | Internet Options**.
2. From the tabs at the top of the *Internet Options* window, select **General**.

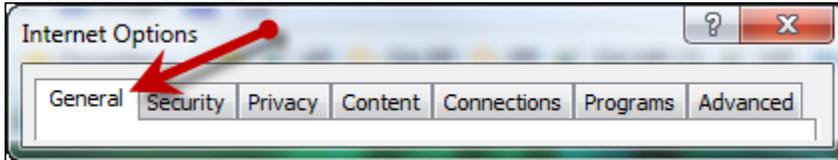


FIGURE 3 - GENERAL TAB FOR INTERNET OPTIONS

3. Under the *Browsing history* section, select the **Settings** option.

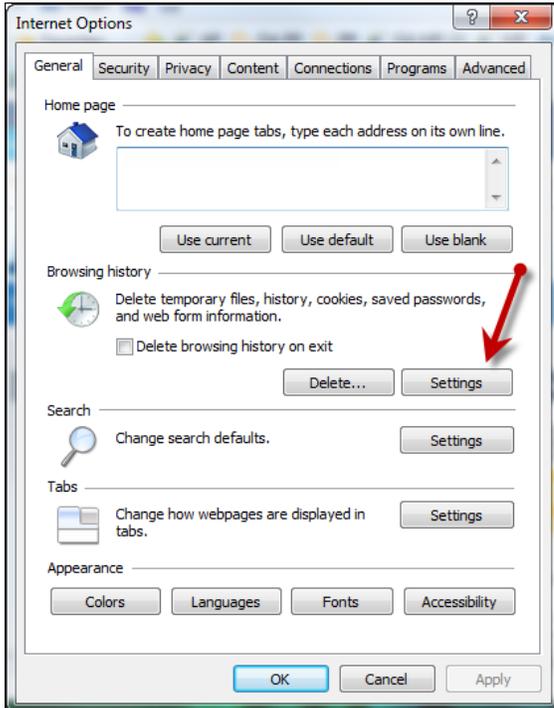


FIGURE 4 - SETTINGS OPTION UNDER BROWSING HISTORY

4. The *Temporary Internet Files and History Settings* window appears. Under *Check for newer versions of stored pages*, select the **Every time I visit the webpage** option.

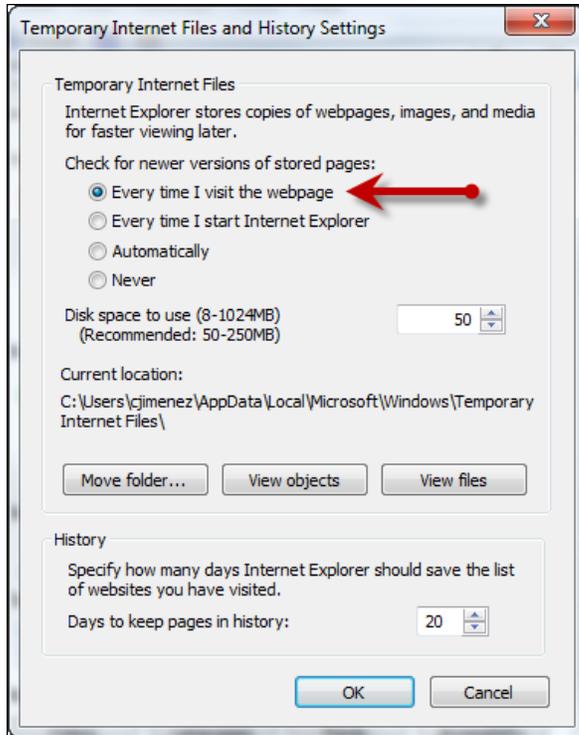


FIGURE 5 - TEMPORARY INTERNET FILES AND HISTORY SETTINGS

5. Select **OK** at the bottom of the *Temporary Internet Files and History Settings* window.
6. Select **OK** from the bottom of the *Internet Options* window.

## Trusted Sites

A user will need to ensure that the application URL is added to the **Trusted Sites** option in *Internet Settings*. Use the following steps to add the website to your Trusted Sites.

1. Open Internet Explorer. From the top navigational menu, select **Tools | Internet Options**.

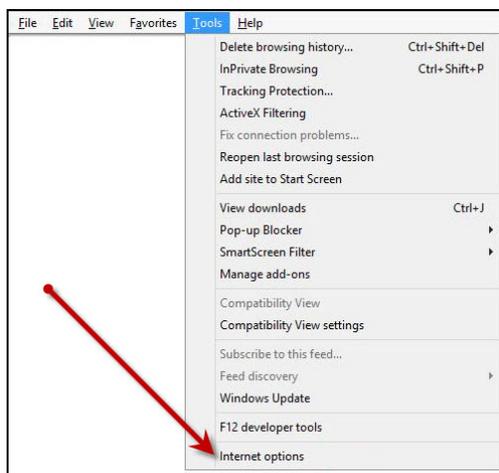


FIGURE 6 - INTERNET OPTIONS

- From the tabs at the top of the *Internet Options* window, select **Security**.

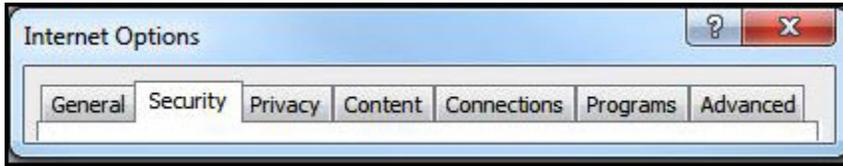


FIGURE 7 - SECURITY TAB UNDER INTERNET OPTIONS

- Select the **Trusted Sites** icon to activate the **Sites** option. Select **Sites**.



FIGURE 8 - SITES OPTION UNDER TRUSTED SITES CATEGORY

- The *Trusted Sites* window appears. In the *Add this website to the zone* field, enter the URL: <https://smarpay.profitstars.com> and select **Add**.
- Select **Close** at the bottom of the *Trusted sites* window.
- From the bottom of the *Internet Options* window, select **OK**.

## Privileges and Roles

The Admin user will need to assign either the **RDC User** or **RDC Admin** role in order for you to access this application. The following roles are within the **Customer Services** privilege.

Privilege	Role	Description
Customer Services	<b>RDC Admin:</b> Full access to both roles.	Create, scan, and submit items as a transaction.

Privilege	Role	Description
Customer Services	<b>RDC User:</b> Limited access to both roles.	Create and scan items, but not submit them as a transaction.

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**NOTE:** The *RDC Admin* role does not grant you Administrator privileges, only the ability to submit transaction items for processing.

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For a complete walkthrough about assigning privileges and roles, see the *User Administrator Handbook* for instructions.

## Available Resources

If you have questions about using the Remote Deposit Complete application, please contact your first line of support for more information.

For a complete guide on how to run reports using the information processed with the application, please see the *User Reports Handbook* for instructions.

## Process Workflow

The below figure describes the process for making a deposit using Remote Deposit Complete.

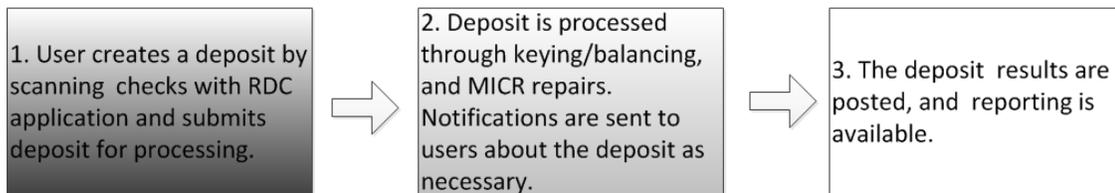


FIGURE 9 - RDC PROCESS WORKFLOW

## Session Timeouts

The system will automatically log off a user who has been inactive for at least 30 minutes. A *Session Timeout Warning* appears two minutes before the user is set to be logged out to give them an opportunity to remain logged in. Click **OK** to remain logged in.

# Logging In

Your Admin user will provide you with a URL address as a route of accessing the application. Save this URL to your favorites, as it is a route of access into the system. A user name, a temporary password, and company name will also be provided so that you may log in to the system. Only the passwords are case-sensitive.

1. Once at the provided URL address, complete the *User Name*, *Password*, and *Company* fields. Click **Login**.
2. The system will prompt you to change your password. Passwords expire every 90 days and are case-sensitive. Use the following guidelines when creating a new password:
  - At least 1 uppercase letter
  - At least 1 lowercase letter
  - At least 1 number
  - 8-15 characters in length
3. Select **Update Password**.

## Creating a Secret Question

A secret question is a tool used when you forget your password and can have another temporary password generated and sent to an email address. Without an email address in a user's profile, that user will not be able to answer a secret question for a new password for access into the system. The merchant admin will need to manually edit/enter an email address for each merchant user, so that merchant user has the option to request a new password by answering a secret question in the application. Secret questions do not need to be a complete question or contain a question mark. Secret questions and answer are not case-sensitive fields.

Once an admin has entered an email address for the merchant user profile, use the following steps to configure the secret question that will be asked of the user, before a new password can be generated and sent to the applicable email address. If the secret question is answered correctly, you will receive an email with a new temporary password.

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**NOTE:** Single-sign on users will not need to establish a secret question.

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1. Log in to the application, and select **User menu | My Settings**.

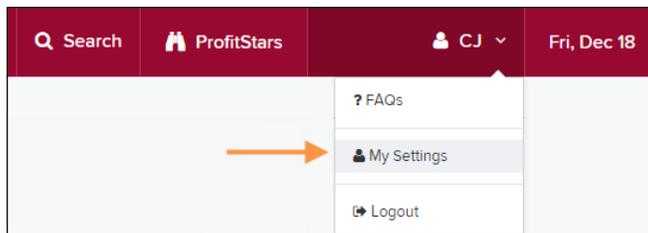


FIGURE 10 - MY SETTINGS

2. The system will prompt you for your current login password in order to reach the *My Settings* page. Once there, make changes to the **Change Password**, **Secret Question**, and/or **Authorized Caller** sections, as needed. Select **Update** when finished.

The screenshot shows the 'My Settings' page with three main sections:

- Change Password:** Includes 'Enter New Password' and 'Confirm New Password' text boxes.
- Create / Update Secret Question and Answer:** Includes a 'Secret Question' dropdown menu (with 'Name of your dog' selected), 'Enter New Secret Answer', and 'Confirm New Secret Answer' text boxes.
- Create / Update Authorized Caller Identification Phrase and Response:** Includes an 'Identification Phrase' dropdown menu (with 'What is your mother's maiden name?' selected), 'Enter New Identification Phrase Response', and 'Confirm New Identification Phrase Response' text boxes.

A green 'Update' button is located at the bottom center of the form.

FIGURE 11 - MY SETTINGS PAGE

## Choosing an Identification Phrase

The EPS Support team answers questions about EPS products in the event you need additional help with an application. EPS takes support-related calls from users who have been designated as an authorized caller by the Admin user. If you have been designated as an authorized caller, you will need to set up an identification phrase and answer to verify your status when calling EPS Support for assistance.

Authorized callers: For specific questions about an application, please contact our support team at 877-542-2244 or at [epssupport@profitstars.com](mailto:epssupport@profitstars.com).

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**NOTE:** Non-authorized callers who contact EPS Support will be referred back to their first line of support.

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1. Log in to the application, and select **User menu | My Settings**.
2. The system will prompt you for your current login password in order to reach the *My Settings* page. Make changes to the *Identification Phrase* sections, as needed.
3. Type the answer to the question in the **Enter New Identification Response** field, and again in the **Confirm New Identification Response** field. EPS Support will verify this answer when you call. From this page, you can also make changes to your password or secret question and answer if needed. Select **Update** when finished.

# Installing Device Control

If you are accessing the application for the first time, you will need to install Device Control, a feature used to manage your scanner. Device Control will need to be installed before you can begin making deposits.

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**NOTE:** If you have already installed Device Control via instructions from your financial institution or from the *Scanner Interface Conversion: Remote Deposit Complete* document, you may skip the following steps and proceed to the next section of this document.

---

1. Navigate to the system application, and complete the **User Name**, **Password**, and **Company** fields. Select **Login**.
2. From the top of the page, select **Transactions**.

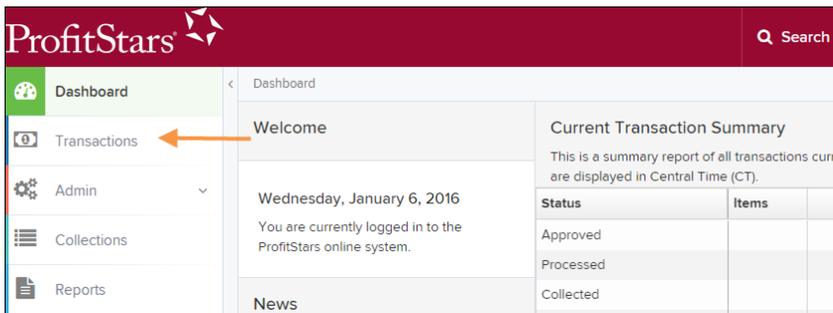


FIGURE 12 - TRANSACTIONS OPTION

3. Under *Check Processing*, select **Remote Deposit Complete**.

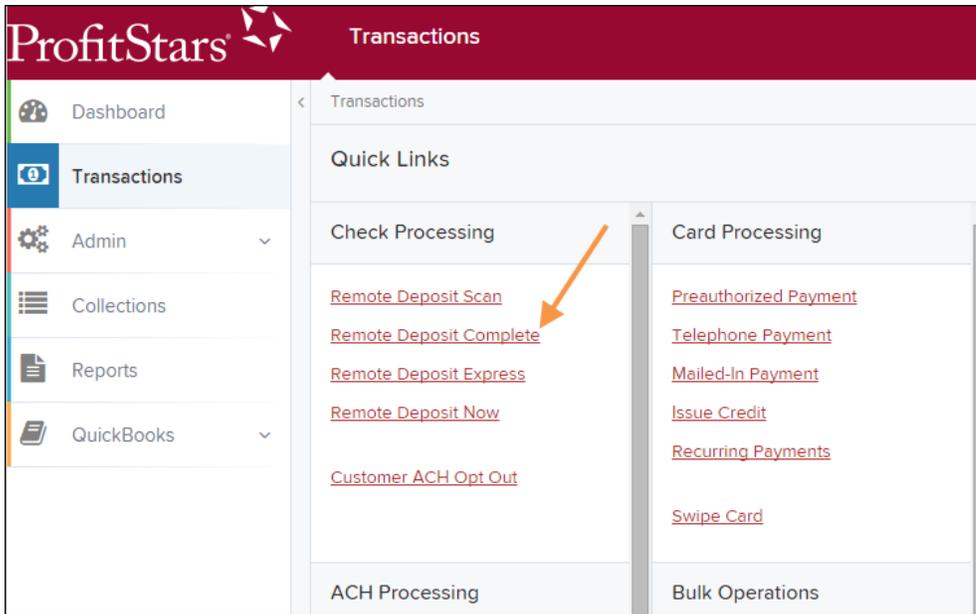


FIGURE 13 - REMOTE DEPOSIT COMPLETE OPTION

4. The *Scanner Interface* prompt appears, informing you that Device Control is attempting to launch. Select **OK** to continue.



FIGURE 14 - CONFIRMATION TO LAUNCH DEVICE CONTROL

5. The system will prompt you to begin installing Device Control. Select **Install** to continue.

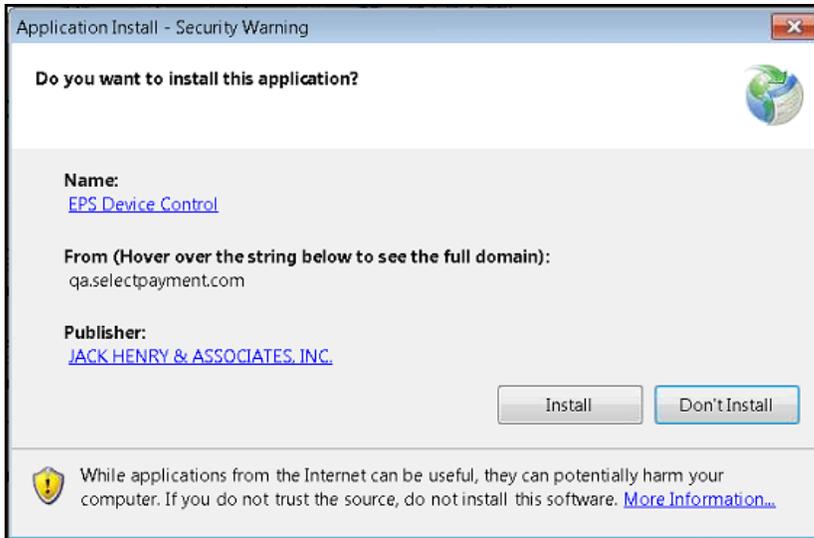


FIGURE 15 - PROMPT TO INSTALL DEVICE CONTROL

6. The Device Control will check for any browser updates that may be necessary. If you do not have a group policy conflict, please proceed to the next step. If you have a group policy that may conflict with any browser setting updates, a message will appear (see below). Paste the error details (now placed on your computer clipboard) into an email and/or document for your technical support staff to view. Once this issue has been resolved, retry the upgrade.

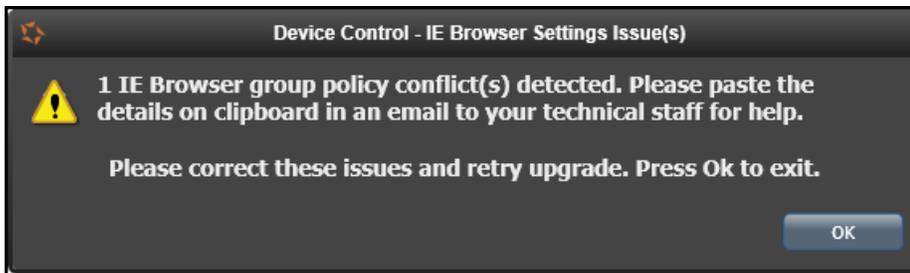


FIGURE 16 - BROWSER SETTING GROUP POLICY ERROR

7. The *Internet Browser Settings Update* window will display. Read the agreement, and select **Accept** to acknowledge and agree to the terms described.

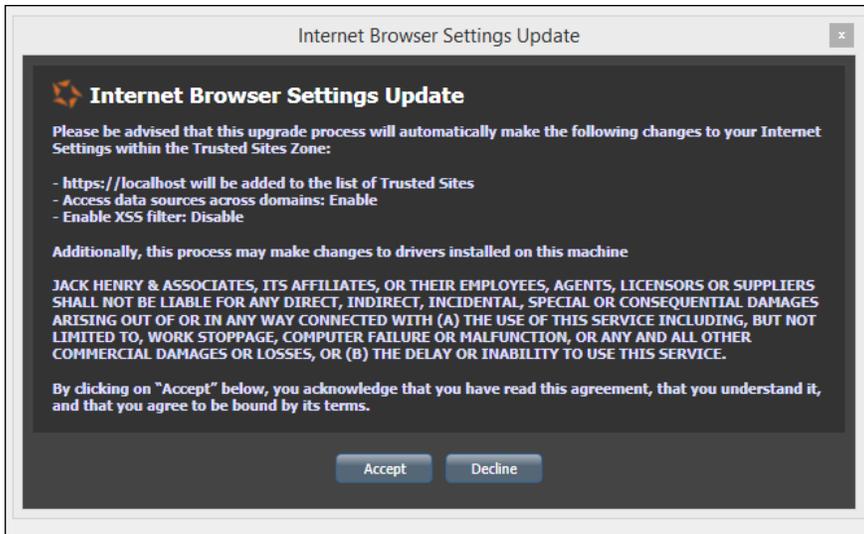


FIGURE 17 - INTERNET BROWSER SETTINGS UPDATE WINDOW

8. The system will ask you to log out of the application. After logging out of the system, close all windows for Internet Explorer or Google Chrome. Select **OK** to continue.

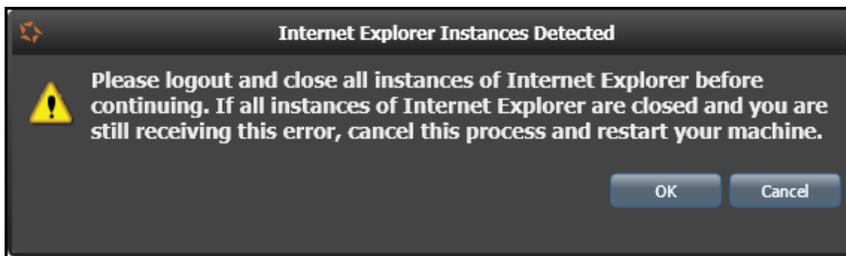


FIGURE 18 - PROMPT TO LOG OUT OF THE APPLICATION AND CLOSE ALL BROWSER WINDOWS

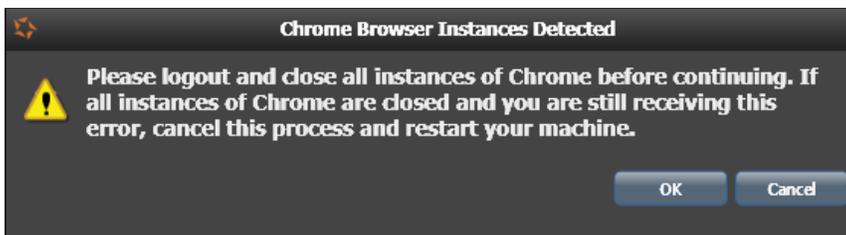


FIGURE 19 - PROMPT TO LOG OUT OF THE APPLICATION AND CLOSE CHROME INSTANCES

9. Restart your computer. After you have restarted your computer, you may log back in to the application and select **Transactions**.
10. Under *Check Processing*, select **Remote Deposit Complete**.
11. The *Open Deposits* page appears. Select **Create New Deposit**.

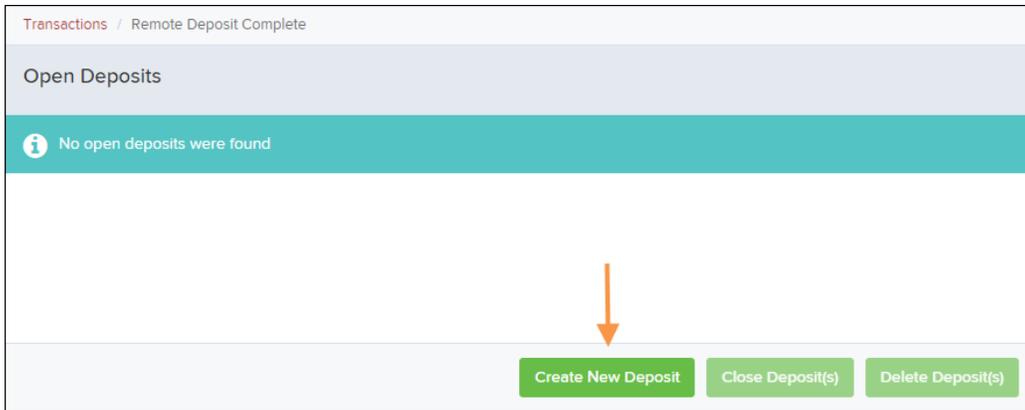


FIGURE 20 - OPEN DEPOSITS PAGE, CREATE NEW DEPOSIT

12. Device Control will initialize. Select which scanner and model you wish to install for use and click **Install**.



FIGURE 21 - SELECTING A DEVICE AND MODEL

13. The *Add/Remove Devices* window appears. Select the scanner you wish to add, and select **Install**.

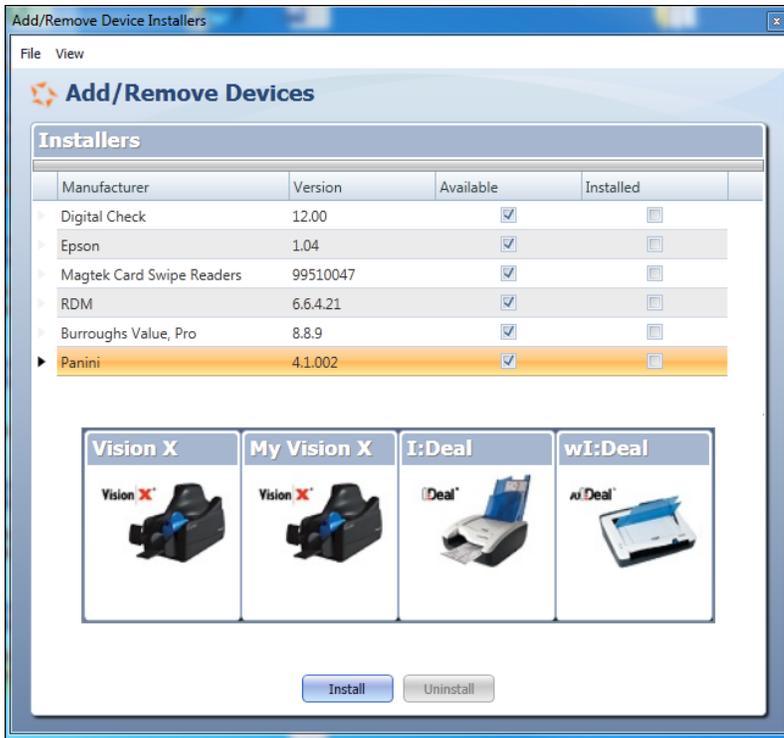


FIGURE 22 - ADD/REMOVE DEVICES

14. The *Install Wizard* tool appears. Disconnect the scanner you wish to install from your computer, and exit all other applications. Select **Next** in the *Install Wizard* tool to continue.

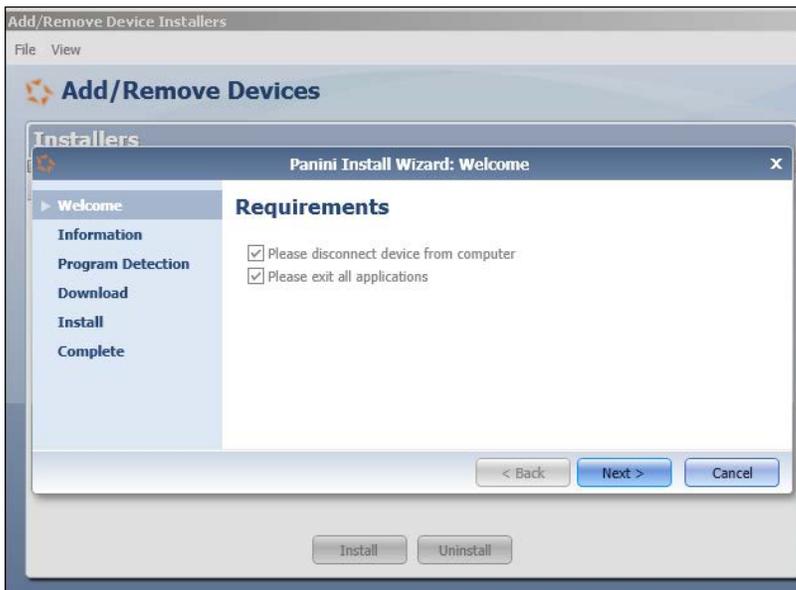


FIGURE 23 - INSTALL WIZARD

15. After the *Install Wizard* tool has run its course, connect the scanner to your computer and select **Finish**. The scanner is now installed, and you may begin scanning deposits.



FIGURE 24 - INSTALLATION COMPLETE

---

**NOTE:** For more information about working with Device Control, including uninstalling a scanner, please see the “Scanner Device Control” section of this document.

---

# Working with Remote Deposit Complete

A deposit can be in any number of statuses when it enters the system. The table below lists the potential status of any one transaction within the system.

Status	Definition
Approved	The transaction has been verified and will be processed at the designated cut-off time.
Processed	The transaction has been transmitted to the appropriate network (ACH or Check 21). Changes can no longer be made, and the transaction can no longer be voided.
Collected	<i>(ACH Only)</i> The transaction, originally returned NSF, has been re-presented to the Federal Reserve by ProfitStars, and funds were recovered.
Awaiting Capture	Status for credit card transactions only.
Awaiting Approval	The transaction has been verified, but the amount of the transaction exceeded the <i>Dual Authorization</i> limit of the user who created it. An authorized approver must review and either approve or void the transaction.
Declined	The transaction has been declined by the EPS system and will not be processed. The transaction exceeded either <i>Dual Authorization</i> or <i>Velocity</i> limits.
Voided	The transaction has been voided and will not be processed. A transaction may not be voided once the item is in the <i>Processed</i> status.
Error	An internal error has occurred within the EPS system. Contact your first line of support.
In Collection	<i>(ACH Only)</i> The transaction, returned NSF, is in the process of being re-presented to the Federal Reserve by ProfitStars.
In Research	May be used by your support group.
Uncollected NSF	<i>(ACH Only)</i> The transaction was returned to ProfitStars NSF by the Federal Reserve, and funds could not be recovered.
Suspended	The transaction has been verified but has exceeded <i>Velocity</i> limits.
Disputed	<i>(ACH Only)</i> The transaction was returned to ProfitStars by the Federal Reserve because the account holder at the receiving financial institution has disputed its validity. The transaction will be charged back (reversed).

Status	Definition
Invalid/Closed Account	(ACH Only) The transaction was returned to ProfitStars by the Federal Reserve because the account number at the receiving financial institution was invalid or because the account was closed.
Resolved	The transaction has been moved into a <i>Resolved</i> status by a user to indicate that no further action related to the transaction is required. Transactions can be moved into a <i>Resolved</i> status from a status of <i>Declined, Voided, Invalid/Closed Account, Disputed, Uncollected NSF, Error, or In Research.</i>

## Detecting Duplicate Items

RDC has the capability to detect duplicate items with the following pieces of information for each item:

- Routing number
- Check number
- Account number

All three pieces of information must be present in order for duplicate detection to function properly. However, some items may be missing one of these requirements. For example, money orders or temporary checks may not include a serial/check number. These situations, as well as the erroneous parsing of an item, may cause an item to be inaccurately flagged as a duplicate.

In addition, duplicate items may be flagged for a Transaction Number issue. The Transaction Number is systematically assigned to each transaction. If the *Transaction Number* field is manually populated by the user, however, the value *must* be unique per transaction and cannot be repeated. Repeating data in the *Transaction Number* field will result in a duplicate error.

If you have an instance which may produce occurrences of inaccurately detected duplicate items, please contact EPS Support at [epssupport@profitstars.com](mailto:epssupport@profitstars.com) or 877-542-2244.

## The Open Deposits Page

1. Log in to the application, and select **Transactions** from the left main menu.
2. Under *Check Processing*, select **Remote Deposit Complete**.
3. The *Open Deposits* page displays. There may be times when multiple batches will be listed. The following features can prove helpful in navigating through deposit items. Note that these deposits on the *Open Deposits* page have not yet been submitted, but are still open.
  - **Navigational Paging** – Use the forward and backward arrows to navigate pages with lists of deposits. You may also select a page number to navigate directly to that page.

- **Per Page size** – Indicate how many deposits you would like to have listed on each page.
- **Displaying Page prompt** – The current page number and number of records in the deposit is displayed.
- **Sorting** – Select a column header to organize information in either ascending order (upward arrow) or descending order (down arrow)
- **Requires Rescan Column** – Displays a Yes or No value to indicate if the item in question needs to be rescanned. Selecting this column header will immediately group items that need to be rescanned.
- **Custom Batch ID** – If displayed, this column will show the unique value for each deposit and may be configurable.

Open	Requires Rescan	Date Created	Location	Deposit Name	Custom Batch Id	Item Count (S/C)	D
<input checked="" type="checkbox"/>		10/15/2015 1:11:04 PM CT	Cedar Ridge	Test Deposit	Ebbing Testing (BBB)	42 / 9	
<input checked="" type="checkbox"/>		10/20/2015 3:45:25 PM CT	Blossom Hill	15:44:39.8969439 10/20/201...	jjj	30 / 5	
<input checked="" type="checkbox"/>		11/25/2015 8:06:18 AM CT	AA CPP Locatio...	08:05:36.4301793 11/25/2015...	201511252	6 / 1	
<input checked="" type="checkbox"/>		12/1/2015 1:35:11 PM CT	AA CPP Locatio...	J's New Deposit	uiui	0 / 2	

FIGURE 25 - OPEN DEPOSITS PAGE

**NOTE:** Should you navigate away from the *Open Deposits* page with deposits still open, the system will prompt you to confirm navigating away from the *Open Deposits* page.

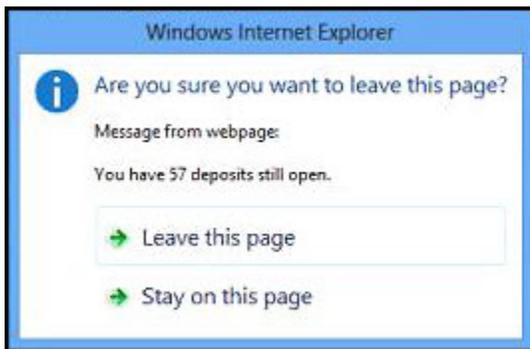


FIGURE 26 - CONFIRMATION TO LEAVE OPEN DEPOSITS PAGE

## Creating a New Deposit

1. From the *Open Deposits* page, select **Create New Deposit**.

Transactions / Remote Deposit Complete

Open Deposits

10 Per Page

Displaying Page 1 of 1. Records 1 to 4 of 4

	Open	Requires Rescan	Date Created	Location	Deposit Name	Custom Batch Id	Item Count (S/C)	D
✓			10/15/2015 1:11:04 PM CT	Cedar Ridge	Test Deposit	Ebbing Testing (BBB)	42 / 9	^
✓			10/20/2015 3:45:25 PM CT	Blossom Hill	15:44:39.8969439 10/20/201...	jjj	30 / 5	
✓			11/25/2015 8:06:18 AM CT	AA CPP Locatio...	08:05:36.4301793 11/25/2015...	201511252	6 / 1	
✓			12/1/2015 1:35:11 PM CT	AA CPP Locatio...	J's New Deposit	uiui	0 / 2	

Create New Deposit Close Deposit(s) Delete Deposit(s)

FIGURE 27 - OPEN DEPOSITS PAGE WITH CREATE NEW DEPOSIT INDICATED

- If at this time Device Control has not already launched, the system will ask you to confirm launching Device Control. Select **OK** to continue.



FIGURE 28 - PROMPT TO LAUNCH DEVICE CONTROL

- The *New Deposit* page displays. Complete the following fields as applicable:
  - Location:** Select the account for which the batch is to be processed.
  - Payment Type:** Select how the item was received, for example, **Mailed In**.
  - Deposit Name:** System-generated. Includes the date and time the batch is being created along with a unique batch ID number.
  - Custom Batch ID:** If displayed, this is a required field that needs to be a unique value each time.
  - Number of Checks:** Enter the number of checks in the batch.
  - Total Amount:** Enter the total amount of the batch. This is a two-decimal-place field, to include the decimal point. For example, \$XX.XX.
  - Deposit Slip ID #:** If displayed, enter your assigned deposit slip ID.
  - Scanner Terminal #:** This field will automatically populate from the Device Control.

Transactions / Remote Deposit Complete / Create New Deposit

### Create New Deposit

<p><b>Location *</b></p> <p>-- Select --</p> <p><b>Payment Type *</b></p> <p>Mailed In/Dropped Off</p> <p><b>Deposit Name *</b></p> <p>10:33:50.1947564 1/6/2016 Deposit</p> <p><b>Custom Batch ID *</b></p> <p></p> <p><b>Number Of Checks *</b></p> <p></p> <p><b>Create</b></p>	<p><b>Scanner Interface</b></p> <p><b>Service</b></p> <p>Loading Device Control...</p> <hr/> <p><b>Scanner</b></p> <p></p> <p><b>Reset Scanner</b></p>
--	--

FIGURE 29 - CREATE NEW DEPOSIT PAGE

---

**NOTE:** In the *Scanner Interface* section of the page, the system will automatically check for an installed scanning device. If the scanning device is not plugged in, connect the scanner, and select the **Reset Scanner** option.

---

- a. If you have a multi-feed scanner, load the check item(s) into the scanner and select **Create**. The *Deposit View* page will display (see next section), with the check item(s) displayed as they are scanned.
- b. If you have a single-feed scanner, select **Create** and feed the check(s) into the scanner one at a time. The items will display on the *Deposit View* page as they are scanned.

## The Deposit View Page

Once RDC and your scanner have begun scanning checks, the results will appear on the *Deposit View* page. This page is one of two available to manage your deposit before it is submitted for processing. The second page, the *Data Entry View* page, is covered in further detail in the next section, "The Data Entry View Page."





The 'Delete Check' dialog box features a title bar at the top. Below it, there are two radio button options. The first option, 'Delete check without adjustments', is selected. The second option, 'Delete check, decrement check count, and reduce the deposit total by:', is unselected. Under the second option, there is a text input field containing '\$ 85.24'. At the bottom of the dialog, there are two buttons: 'Cancel' and 'Delete'.

FIGURE 35 - DELETE CHECK ADJUSTMENT OPTION

- Invalid MICR and rescanned required indicators – The system will have an indicator for a check with an invalid MICR or a faulty scan. Rescan the item(s) in order to submit the deposit.
- To rescan an item, select **Rescan** to the right of the item that needs rescanning.
  - A window will appear allowing you to rescan an item as needed. Place the check item in the scanner, and select the **Rescan** option in the window. The check will run through your scanner again.

The 'Rescan Check' window has a title bar and a subtitle 'Place the replacement check in the scanner and press the Rescan button.' Below this, there are two tabs: 'Front of Check' (selected) and 'Back of Check'. The main area displays a scanned check from Michael Park, dated 08/08/2007, for \$85.24 payable to Demo Company. The check includes a MICR line at the bottom. Below the check image, the MICR data 'o1115o t111016064t 0001124835 1013' is shown. At the bottom right, there are 'Cancel' and 'Rescan' buttons.

FIGURE 36 - RESCAN CHECK WINDOW





Transactions / Remote Deposit Complete / Data Entry View

Deposit View

Check 12 of 42

MICR o1115o t111016064t 000295282o	Payment Origin Back Office	Amount \$85.24
Name On Account Joe Smith	Transaction ID00 * 111	
Trans Data 2 *	Trans Data 1 * 	Trans Data 3 *

Front of Check    Back of Check

Customer	Scanner Interface <a href="#">Reset</a>
Customer Number [96ae9487-d389-4e30-8eb9-2f0d4ca459fb]	Service [96ae9487-d389-4e30-8eb9-2f0d4ca459fb]
Customer Data 1	Scanner [96ae9487-d389-4e30-8eb9-2f0d4ca459fb]
Customer Data 2	Terminal Number
Customer Data 3	Deposit Status
Customer Type Individual	Location Cedar Ridge
First Name Joe	Control 9 / \$7,718.96
Last Name Smith	Scanned 42 / \$6,369.92
Address	
Suite/APT#	

Complete Deposit

FIGURE 41 - DATA ENTRY VIEW TAB, INITIAL VIEW

The following fields, listed in alphabetical order, may be available on the *Data Entry View* page. Certain fields will appear in accordance with your Remote Deposit Complete settings.

**NOTE:** You may request up to three additional custom-labeled Transaction and/or Customer fields to be entered. These fields can be either optional or required. Request additional fields with an inquiry to your financial institution.

Status	Definition
Account Number	A required field that lists the account number to be debited.
Address	Contains the mailing address of the customer. This field will repopulate the next time a check from the same customer is scanned. This information is not available to appear on reports.
Amount	The dollar amount of the item as a two-decimal-place number. For example, XX.XX.
Check Number	The check serial number, viewed in the <i>Transaction Details</i> page and on the <i>Deposits Results</i> report. This is a required field.
City	Contains the city where the customer resides. This field will repopulate the next time a check or credit card from the same customer is scanned. This field does not appear on reports.

Status	Definition
Company Name	This field replaces the <b>Last Name</b> field when the <b>Customer Type</b> is set to <b>Business</b> . This field will repopulate the next time a check or credit card from the same customer is scanned, and users can search by this field. This field does not appear on reports.
Country	This field contains the country where the customer resides and will repopulate the next time a check or credit card from the same customer is scanned. This field does not appear on reports.
Customer Number	This field must be unique for each customer. It will repopulate the next time a check or credit card from the same customer is scanned. This field is available to appear on reports, and users can search by this field to populate personal information when this customer makes a deposit in the future.
Customer Type	This is a required field that defaults to <b>Individual</b> . This field can be changed to <b>Business</b> depending on the type of customer.
Daytime Phone	This field contains the customer's daytime phone number. It will repopulate the next time a check or credit card from the same customer is scanned. This field does not appear on reports.
Deposit Name	This field contains the time, unique deposit ID, and date for the deposit. This field can be changed by the user to contain a unique deposit name, if desired.
Description	This field is informational and does not appear on reports, but will appear on the <i>Transaction Details</i> page.
Driver's License	This field contains the driver's license number of the customer. This field will repopulate the next time a check or credit card from the same customer is scanned. This field does not appear on reports.
Email Address	This field contains the email address of the customer. It will repopulate the next time a check or credit card from the same customer is scanned. This field will not appear on reports.
Evening Phone	This field contains the customer's evening phone number. It will repopulate the next time a check or credit card from the same customer is scanned. This field does not print on reports.
Fax Number	This field contains the customer's fax number. This field will repopulate the next time a check or credit card from the same customer is scanned. This field does not appear on reports.
Federal Tax ID No.	This field replaces the <i>Social Security No.</i> field when the <i>Customer Type</i> field is set to <b>Business</b> . It will repopulate the next time a check or credit card from the same customer is scanned. This field does not appear on reports.

Status	Definition
First Name	This field contains the customer's first name and will repopulate the next time a check or credit card from the same customer is scanned. This field does not appear on reports.
Last Name	This field contains the customer's last name and will repopulate the next time a check or credit card from the same customer is scanned. Users can search by this field. This field does not appear on reports.
Location	This field contains the account to be debited/credited with the payment. This is a required field.
Name on Account	This field contains the name of the person from whom the item was received or the actual name used on the credit card or bank account. This field will repopulate the next time a check or credit card with the same account information is scanned and will appear on reports.
Number of Checks	This field contains the number of checks in the deposit to be scanned.
Payment Origin	This field is required if displayed and shows a value based on input from the <i>Payment Type</i> field from the <i>New Deposit</i> page. It will contain one of the following: <ul style="list-style-type: none"> <li>• Internet</li> <li>• Telephone IVR</li> <li>• Telephone Operator</li> <li>• Mailed-In</li> <li>• Drop Box</li> <li>• Signature Faxed</li> <li>• Signature Original</li> <li>• Retail/Point of Purchase Sale</li> <li>• Back office</li> <li>• Corporate Trade Exchange</li> </ul>
Routing Number	This field contains the ABA (American Bankers Association) number of the bank where the account is located. This is a required field and is validated.
Social Security No.	This field contains the Social Security Number of the customer. This field will repopulate the next time a check or credit card from the same customer is scanned. This field does not appear on reports.
State	This field contains the state from which the customer's driver's license was issued. This field will repopulate the next time a check or credit card from the same customer is scanned. This field does not appear on reports.
Suite/Apt. #	This field contains the suite or apartment number of the customer. This field will repopulate the next time a check or credit card from the same customer is scanned. This field does not appear on reports.

Status	Definition
Total Amount	This field displays the total dollar amount of the deposit being scanned.
Transaction ID	This field must be unique for each transaction processed. It will be automatically populated if left blank and will appear on reports.
Zip/Postal	This optional key entry field contains the zip code or postal code of your customer and will repopulate the next time a check from the same customer is scanned. This field is not available to appear on reports.

- Fill in the informational fields, as needed. If you need to **Edit** a customer's information, **Add** information to create a new customer, or to **Search** for a different customer to associate with the deposit item, select the appropriate option under the *Customer* panel. Please note that data validation on phone numbers is available when entering information.

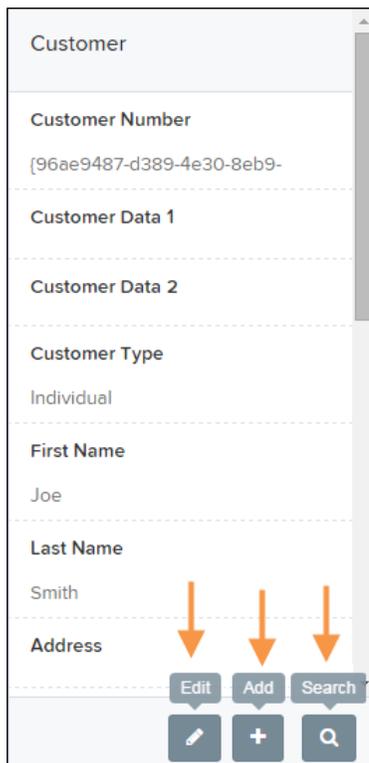


FIGURE 42 - CUSTOMER EDIT, ADD, AND SEARCH OPTIONS

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**NOTE:** Information entered on either the *Data Entry View* tab or *Deposit View* tab will save automatically when navigating to the other tab. If you will be processing check items from recurring customers, you will be able to populate existing customer data.

---

The following fields can be used to generate a customer record when entering data.

- Name on Account



- When you are ready to submit the deposit, from either the *View Deposit* tab or *Data Entry View* tab, select **Complete Deposit**. The system will return to the *Open Deposits* page.

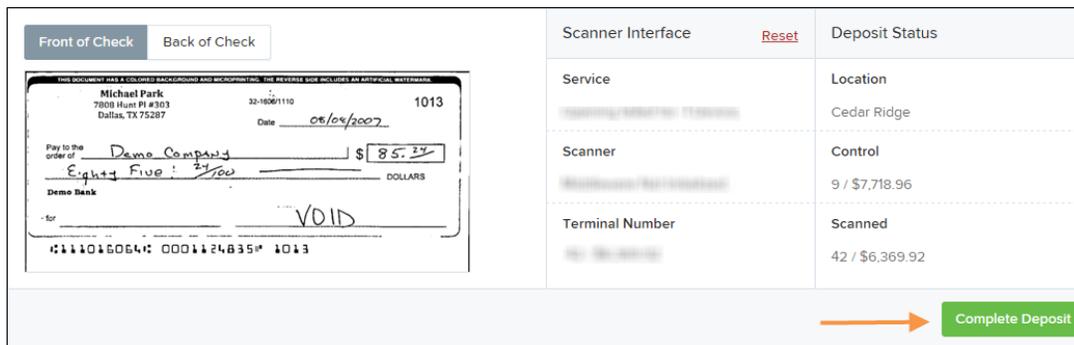


FIGURE 45 - COMPLETE DEPOSIT OPTION

## Adding to a Deposit

- Log in to the system, and select **Transactions** from the left main menu.
- Under *Check Processing*, select **Remote Deposit Complete**.
- The *Open Deposits* page will appear. Under the **Open** column, select an open icon to open a deposit.

Transactions / Remote Deposit Complete

Open Deposits

10 Per Page | Displaying Page 1 of 1, Records 1 to 4 of 4

	Open	Requires Rescan	Date Created	Location	Deposit Name	Custom Batch Id	Item Count (S/C)	Deposit Amount (S/C)
	<input checked="" type="checkbox"/>		10/15/2015 1:11:04 PM CT	Cedar Ridge	Test Deposit	E Testing (BBB)	42 / 9	\$6,369.92 / \$7,718.96
	<input checked="" type="checkbox"/>		10/20/2015 3:45:25 PM CT	Blossom Hill	15:44:39.8969439 10/20/201...	jjj	30 / 5	\$4,796.43 / \$5,500.00
	<input checked="" type="checkbox"/>		11/25/2015 8:06:18 AM CT	AA CPP Location 1	08:05:36.4301793 11/25/2015...	201511252	6 / 1	\$511.44 / \$1.00

Create New Deposit | Close Deposit(s) | Delete Deposit(s)

- The open deposit will appear. Place the additional check item(s) to be deposited in your scanner. The check(s) will scan and the added amount displayed.

**NOTE:** If the amount of the additional check(s) you scanned are not displayed automatically, select the **Refresh** option at the top of the page.

## Closing Deposits for Processing

It is recommended that each deposit be closed as soon as a user has completed scanning and entering data. However, a deposit can be submitted for processing at a later time.

**NOTE:** It is recommended that merchants submit deposits at least one hour before their financial institution's cut off time, in the event a batch needs attention.

1. From the *Open Deposits* page, select the check box next to the **Open** column for each deposit you wish to close.

Open	Requires Rescan	Date Created	Location	Deposit Name	Custom Batch Id	Item Count (S/C)	Deposit Amount (S/C)
<input checked="" type="checkbox"/>		10/15/2015 1:11:04 PM CT	Cedar Ridge	Ebbing Test Deposit	Ebbing Testing (BBB)	42 / 9	\$6,369.92 / \$7,718.96
<input checked="" type="checkbox"/>		10/20/2015 3:45:25 PM CT	Blossom Hill	15:44:39.8969439 10/20/201...	jjj	30 / 5	\$4,796.43 / \$5,500.00
<input checked="" type="checkbox"/>		11/25/2015 8:06:18 AM CT	AA CPP Location 1	08:05:36.4301793 11/25/2015...	201511252	6 / 1	\$511.44 / \$1.00
<input checked="" type="checkbox"/>		12/1/2015 1:35:11 PM CT	AA CPP Location 1	Jennie's New Deposit	uiui	0 / 2	\$0.00 / \$100.55

FIGURE 46 - SELECTING DEPOSITS

2. Select **Close Deposit(s)** from the bottom of the page.

FIGURE 47 - CLOSE DEPOSIT(S) OPTION

3. The system will ask you to confirm closing your selected deposit(s). Select **Close** to confirm closing the deposit(s).

Confirm Deposit(s) Close

Are you sure you want to close the selected 2 deposit(s)?

FIGURE 48 - CONFIRMATION TO CLOSE DEPOSIT(S)

- The results of the deposit display. Choose **OK** to dismiss the message.

**NOTE:** If you attempt to close a deposit with items that need rescanning, specifically if the MICR of an item was not read correctly, the system will not deposit that item.

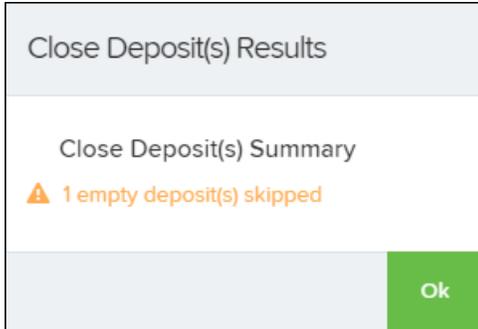
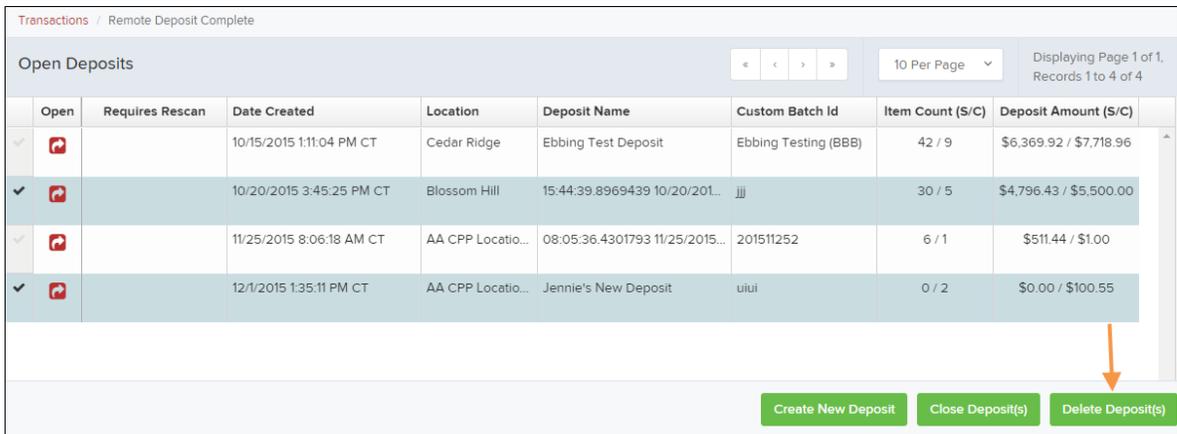


FIGURE 49 - DEPOSIT ERROR MESSAGE

## Deleting a Deposit

A deposit can be deleted as soon as it has completed scanning, or at a later time.

- From the *Open Deposits* page, select the check box next to the deposit(s) you wish to delete.



- Select **Delete Deposit(s)**. The system will ask you to confirm deleting a deposit. Select **Delete**.

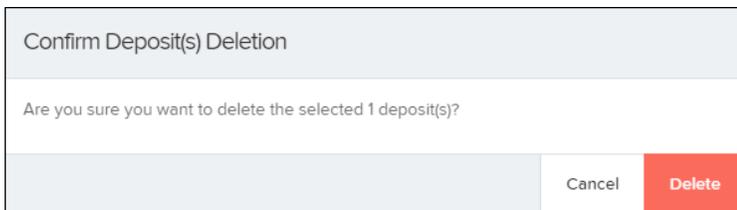


FIGURE 50 - DELETE DEPOSIT(S) OPTION

3. A confirmation of the deletion will display. Select **OK** to continue to the *Open Deposits* page.

## Notifications

Notifications are used by the Remote Deposit Complete application to let users know when a deposit's MICR repair, CAR/LAR, keying, and/or balancing steps have been completed, as well as the status of the deposit. The *Deposit Results* report assists with determining item(s) that need further attention.

An email is sent to the user who created the deposit along with any other designated interested parties. A notification will inform the user of the following situations:

- The deposit was approved without any errors.
- The deposit was approved with adjustments.
- The deposit was rejected.
- An item needs rescanning.
- There are duplicate items in the deposit.
- There are rejected items in the deposit.



FIGURE 51 - SAMPLE REMOTE DEPOSIT COMPLETE NOTIFICATION

A deposit will be reopened if there are items that need to be rescanned. When this occurs, the user will need to correct the deposit and resubmit it for processing.

The following table describes the status of any one deposit in the system.

Status	Definition
Deleted	The entire deposit has been deleted by someone in your organization prior to closing it. The deposit may not be deleted once it has been closed. None of the items will be sent to transaction processing.
Deposited	All items have been processed successfully, and the deposit is in balance with no discrepancies or errors. These items are now in the <i>Approved</i> status, and an email notification has been sent.

Status	Definition
Deposited with Adjustment	One or more of the items within this deposit caused an adjustment to the total deposit amount. The transactions have been sent to transaction processing with the adjusted deposit amount. An email notification has been sent.
Open for Scanning	A deposit has been created and is open to scan. Items can be scanned into this deposit until it is closed.
Partial Deposit	One or more of the items was removed from the deposit due to a duplicate or rejected item. The deposit has been sent to transaction processing with the deposit total minus the items that will not be processed. An email notification has been sent.
Rejected	This deposit status indicates the entire deposit has been rejected. A deposit is rejected when the adjustment amount exceeds the adjustment limit assigned by the bank or when all items within the deposit are rejected possibly due to all being duplicates.
Submitted	This deposit status indicates the deposit has been closed and the items are being reviewed for accuracy and errors. Once finished, the status of the items will change to one of the statuses defined previously.

# The Transaction Status Summary

When working with the Remote Deposit Complete application, it may be necessary to edit or void transactions made. This can only be done when a deposit has been submitted and transactions appear in the *Approved* status of the *Current Transaction Summary*. An approved transaction will move to the *Processed* status at the end of the closing day for your financial institution.

The *Current Transaction Summary* appears on the *Home* page of the application when logging in and shows the status of all transactions within the past 60 days. Select any one status from the *Current Transaction Summary* to generate a report for all the transactions within that status for the current day.

The following table lists the statuses within the *Current Transaction Summary*.

Status	Definition
Approved	The transaction has been verified and will be processed at the designated cut-off time.
Processed	The transaction has been transmitted to the appropriate network (ACH or Check 21). Changes can no longer be made, and the transaction can no longer be voided.
Collected	(ACH Only) The transaction, originally returned NSF, has been re-presented to the Federal Reserve by ProfitStars, and funds were recovered.
Awaiting Capture	Status for credit card transactions only.
Awaiting Approval	The transaction has been verified, but the amount of the transaction exceeded the <i>Dual Authorization</i> limit of the user who created it. An authorized approver must review and then either approve or void the transaction.
Declined	The transaction has been declined by the EPS system and will not be processed. The transaction exceeded either <i>Dual Authorization</i> limits or <i>Velocity</i> limits.
Voided	The transaction has been voided and will not be processed. A transaction may not be voided once the item is in the <i>Processed</i> status.
Error	An internal error has occurred within the EPS system. Contact your first line of support.
In Collection	(ACH Only) The transaction, returned NSF, is in the process of being re-presented to the Federal Reserve by ProfitStars.
In Research	May be used by your support group.

Status	Definition
Uncollected NSF	<i>(ACH Only)</i> The transaction was returned to ProfitStars NSF by the Federal Reserve, and funds could not be recovered.
Suspended	The transaction has been verified, but it has exceeded <i>Velocity</i> limits.
Disputed	<i>(ACH Only)</i> The transaction was returned to ProfitStars by the Federal Reserve because the account holder at the receiving financial institution has disputed its validity. The transaction will be charged back (reversed).
Invalid/Closed Account	<i>(ACH Only)</i> The transaction was returned to ProfitStars by the Federal Reserve because the account number at the receiving financial institution was invalid or because the account was closed.
Resolved	The transaction has been moved into a <i>Resolved</i> status by a user to indicate that no further action related to the transaction is required. Transactions can be moved into a <i>Resolved</i> status from a status of <i>Declined, Voided, Invalid/Closed Account, Disputed, Uncollected NSF, Error, or In Research.</i>

The below figure is an example of the *Transaction Status Summary* on the *Dashboard* page once you have logged in to the system.

Status	Items	Debits	Credits
Approved	18	\$6,177.50	\$73.00
Processed	352	\$20,465.48	\$1,161.00
Collected			
Awaiting Capture			
Awaiting Approval			
Declined	19	\$91,365,770.19	\$322.50
Voided	20	\$274.20	
Error	36	\$469.10	\$62.00
In Collection			
Other ACH Returns			
Uncollected NSF			
Suspended			
Disputed			
Invalid / Closed Account			
Resolved	123	\$155.00	\$17.00
Other Check21 Returns			

FIGURE 52 - CURRENT TRANSACTION SUMMARY

The *Transaction Status* report is a pre-defined report listing all transactions of a specific status. It is automatically generated when you select a status link from the *Current Transaction*

*Summary.* The list will contain items that have been processed within the last 60 days and give you access to individual transaction information and images of the scanned items. To generate this report, select a status that appears as a link and contains values in the *Current Transaction Summary*.

## Editing Approved Transaction Amounts

1. Log in to the system, and select a status on the *Current Transaction Summary* that appears as a link and contains values. For example, select **Approved**.

Current Transaction Summary 			
This is a summary report of all transactions currently in the system as of 11/07/2015. All times are displayed in Central Time (CT).			
Status	Items	Debits	Credits
<a href="#">Approved</a> 	18	\$6,177.50	\$73.00
<a href="#">Processed</a>	352	\$20,465.48	\$1,161.00
Collected			
Awaiting Capture			
Awaiting Approval			
<a href="#">Declined</a>	19	\$91,365,770.19	\$322.50
<a href="#">Voided</a>	20	\$274.20	
<a href="#">Error</a>	36	\$469.10	\$62.00
In Collection			
Other ACH Returns			
Uncollected NSF			
Suspended			
Disputed			
Invalid / Closed Account			
<a href="#">Resolved</a>	123	\$155.00	\$17.00
Other Check21 Returns			

FIGURE 53 - CURRENT TRANSACTION SUMMARY WITH APPROVED STATUS INDICATED

2. A report with all *Approved* transactions generates. Notice the indication, **Approved**, in the *Status* column. Select the **View** link to the left of the transaction you wish to edit.

Transactions matching your query				
			<input type="checkbox"/> Share to All Users	<a href="#">Save to My Reports</a>
Title		Transaction Approved		
Displaying Page 1 of 1 Records 1 - 18 of 18				
View	Transaction Date	Status	Payment Type	Name On Account
	12/18/2015 10:24:26 AM CT	Approved	Checking	
	12/18/2015 10:42:20 AM CT	Approved	Checking	Ima Tester
	12/28/2015 2:10:12 PM CT	Approved	Checking	
	12/30/2015 10:50:00 AM CT	Approved	Checking	James Jones
	12/30/2015 10:50:00 AM CT	Approved	Checking	James Jones
Total Debit Count			13	Total Credit Count 5
Total Debit Amount			\$6,177.50	Total Credit Amount \$73.00

FIGURE 54 - VIEW OPTION FOR AN APPROVED TRANSACTION

- The *Transaction Details* page appears. Select the **edit** pencil next to the *Sale* value.

Transaction Details				Actions	Show Events	Hide Events
Customer (ID):	Jones, James (99007789)	Transaction data 1	Displayed Label Text Field:	6	Show Audit History	Hide Audit History
Effective Date:	Tuesday, January 05, 2016	Transaction data 2	Displayed Label Text Field:	7		
Sale:	\$17.00	transaction data 3	Displayed Label Text Field:	8		
Payment Method:	ACH					
From Account Type:	Checking					
Account Number:	122037760 / 4560646556					
To Location:	Corporate Office					

FIGURE 55 - EDIT OPTION FOR APPROVED TRANSACTION

- The *Sale* amount will become a workable field where you can enter a new amount. Enter a new amount and a reason for changing the amount. Select the **save** link when finished.

**Transaction Details**

**Customer (ID):** Jones, James (99007789)

**Effective Date:** Tuesday, January 05, 2016

\$ 17.00 Reason Reason

✓ ✗ ←

FIGURE 56 - REASON FOR EDITING SALE AMOUNT AND EDITING CONFIRMATION OPTIONS

## Editing Effective Dates

Some check items may have specific instructions about depositing, including a specific effective date. Other checks may need an effective date set to a future date if the deposit was made ahead of time.

1. From the *Transactions Details* page, select the **Edit** link next to the *Effective Date* field.

Reports / Results / Transaction Information

**Transaction Details** Actions [Print]

Customer (ID): Jones, James (99007789) Transaction data 1

Effective Date: Tuesday, January 05, 2016 Displayed 6

Sale: \$17.00 Label Text Field:

Payment Method: ACH Transaction data 2

Show Audit History Hide Audit History

Show Events Hide Events

FIGURE 57 - EDIT EFFECTIVE DATE OPTION

2. The *Effective Date* field will become a workable field where you can enter a new date. A calendar option appears for date selection, or you may type in a date in MM/DD/YYYY format. Enter a new date and the *Reason* for changing the effective date. Select the **save** link next to the *Effective Date* field when finished.



FIGURE 58 - REASON FIELD FOR EDITING EFFECTIVE DATE

## Voiding Transactions

As a user working with Remote Deposit Complete, you may need to void a transaction that has been made. This can only be done when a deposit has been made and is in the *Approved* status, displayed on the *Current Transaction Summary* page once you have logged in. Recall that an approved transaction will be moved to the *Processed* status at the end of the closing day for your financial institution.

1. From the *Transaction Details* page, select **Actions | Void**.

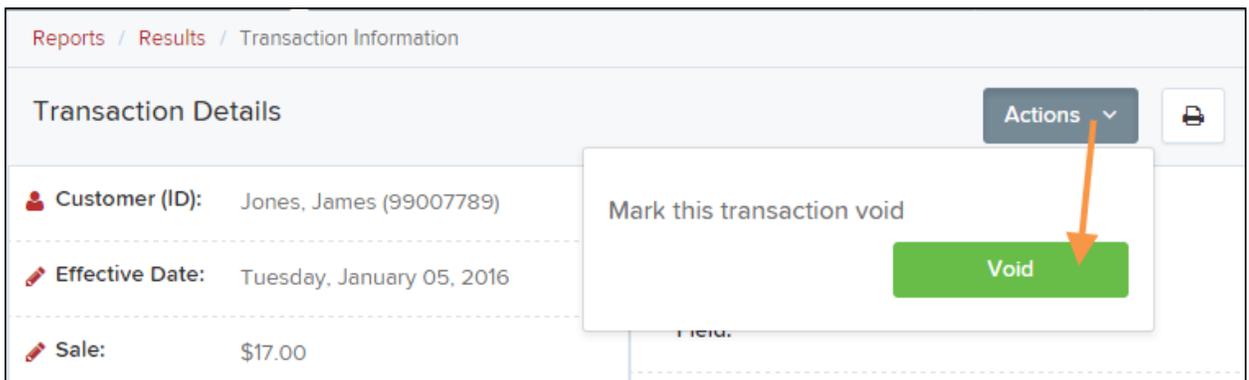


FIGURE 59 - TRANSACTION DETAILS PAGE WITH VOID TRANSACTION OPTION

2. The system will ask you to confirm voiding the transaction. Select **Void**. The transaction will be voided and appear as a *Voided* status on the *Current Transaction Summary* page until it is resolved.

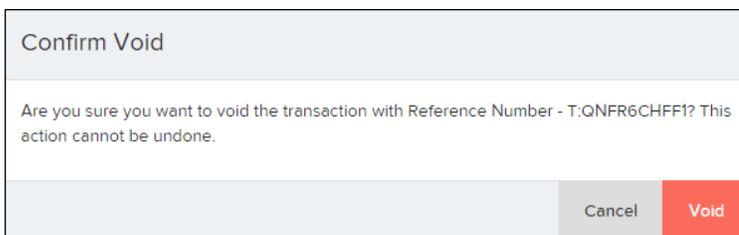


FIGURE 60 - CONFIRM VOID OPTION

# Resolving Transactions

Resolving a transaction means indicating a reason why the transaction was voided for communication and auditing purposes. Once a transaction has been voided, it will appear in the Voided status, where you can opt to resolve the transaction.

1. Log in to the application and select the **Voided** status from the *Current Transaction Summary* on the *Dashboard* page of the application.

Current Transaction Summary 			
This is a summary report of all transactions currently in the system as of 11/07/2015. All times are displayed in Central Time (CT).			
Status	Items	Debits	Credits
Approved	18	\$6,177.50	\$73.00
Processed	352	\$20,465.48	\$1,161.00
Collected			
Awaiting Capture			
Awaiting Approval			
Declined	19	\$91,365,770.19	\$322.50
Voided 	20	\$274.20	
Error	36	\$469.10	\$62.00
In Collection			
Other ACH Returns			
Uncollected NSF			
Suspended			
Disputed			
Invalid / Closed Account			
Resolved	123	\$155.00	\$17.00
Other Check21 Returns			

FIGURE 61 - VOIDED STATUS LINK

2. Select the **View** icon for the transaction you wish to resolve.

Transactions matching your query				
		<input type="checkbox"/> Share to All Users <span style="float: right;"></span>		
Title		Transaction Voided		
Displaying Page 1 of 1 Records 1 - 21 of 21				
				
View	Transaction Date	Status	Payment Type	Name On Account
 	11/16/2015 9:20:29 AM CT	Voided	Checking	
	11/16/2015 2:50:28 PM CT	Voided	Checking	Ben Jerry
	11/16/2015 2:57:59 PM CT	Voided	Checking	Ben Jerry

FIGURE 62 - VIEW ICON

- From the *Transaction Details* page, select **Actions**. Enter a reason for resolving the transaction. For example, the transaction was deposited in the wrong account. Select **Resolve**. The transaction will now appear under the *Resolved* status in the *Current Transaction Summary*.

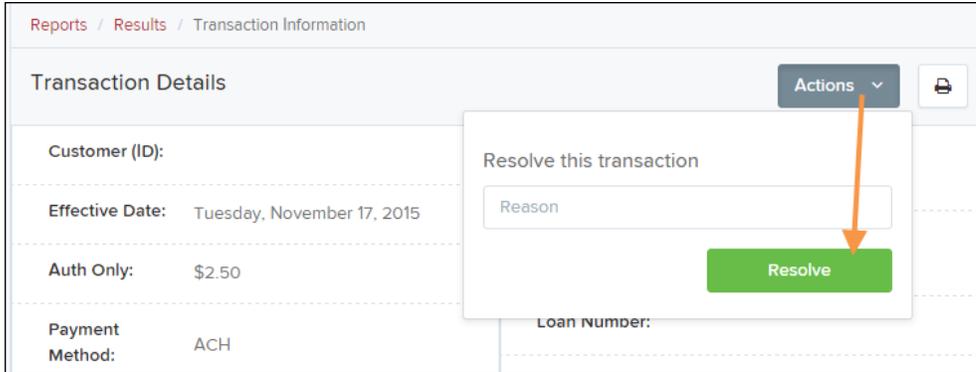


FIGURE 63 - MARK TRANSACTION RESOLVED OPTION

## Deposit Results Report

The *Deposit Results* report displays a date range of deposit batches created with Remote Deposit Complete. This report can monitor the status of current-day batches, the items within a batch, or display a previous day's batches and items.

**NOTE:** Batches created using Remote Deposit Complete can represent a deposit or be part of a multi-batch deposit.

- Log in to the system, and select **Reports** from the left main menu.
- Under *Remote Deposit Complete Reports*, select **Deposit Results**.

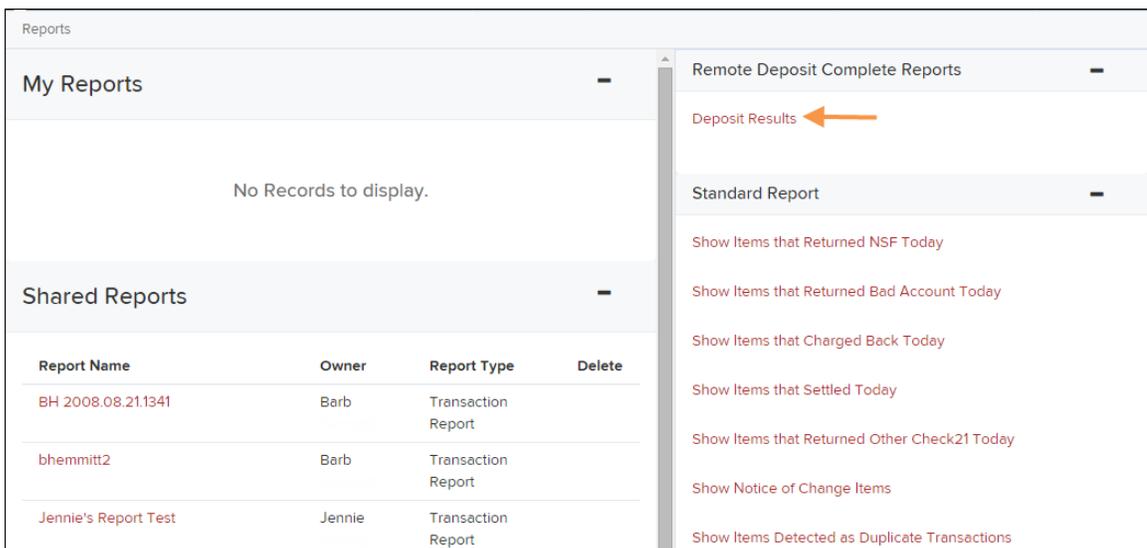


FIGURE 64 - REPORTS PAGE WITH DEPOSITS RESULTS OPTION

3. Designate a *Location* for the report. Select a pre-defined date range for the report next to the *Quick Pick* option, or specify a **Start Date** and **End Date**.

FIGURE 65 - DEPOSIT RESULTS REPORT CRITERIA

4. Select **Get Deposits**. A list of batches matching the filters displays.

The following table lists the data presented in the report in alphabetical order for quick reference.

Field	Definition
ACH Deposit Amount	The total amount of the ACH items in the batch/deposit.
ACH Deposit Count	The number of ACH items in the batch/deposit.
ACH Deposit Date	States the deposit date of the ACH items within the batch/deposit.
C21 Deposit Amount	States the total amount of the Check 21/Image Replacement Document (IRD) items in the batch/deposit.
C21 Deposit Count	The number of Check 21/Image Replacement Document (IRD) items in the batch/deposit.
C21 Deposit Date	The deposit date of the Check 21/IRD items.
Create Date	Contains the date the batch/deposit was scanned.
Custom Batch ID	If enabled, this field is required and will be reflected on the <i>Deposit Results</i> report. It will contain a unique label for a batch/deposit processed.

Field	Definition
Deposit Details	Contains a link to the list of steps the batch/deposit has taken and the user who processed the batch.
Deposit Slip ID#	If enabled, this field will reflect in the <i>Deposit Results</i> report. This field provides additional values to the virtual deposit slip (either predefined or optional, depending on your settings).
Deposit Status	The status of the entire batch/deposit at the time the report is generated.
Description	Contains the <i>Deposit Name</i> which is made up of the date and time the batch was created surrounding a unique system-assigned batch ID.
Item Details	Contains a link to the list of the individual checks that make up the batch/deposit and their respective statuses.
Location	Found on the <i>Deposit Results</i> report, this field contains the account (location) to be credited with the payment.
Received Amount	The amount of the deposit after review.
Received Count	The number of items identified in the deposit after review.
Total Deposit Amount	The total amount of the deposit.
Total Deposit Count	The total number of items in the deposit.
Your Amount	The amount entered when the batch/deposit was created.
Your Count	The number of items entered when the batch/deposit was created.

Deposits matching your search criteria							Displaying Page 1 of 1 Records 1 - 2 of 2
Item Details	Deposit Details	Create Date	Location	Custom Batch Id	Batch Type	Description	
		12/1/2015	Location 1	uiui	Remote Deposit	.New Deposit	
		12/21/2015	Avalon Campbell	5646542	Remote Deposit	17:49:04.1335657 12/21/2015 ...	

FIGURE 66 - EXAMPLE DEPOSIT RESULTS REPORT

## Viewing Transaction Details

1. From the *Deposit Results* page, select the icon under the *Item Details* column to view events about that transaction in the deposit.

Deposits matching your search criteria							Displaying Page 1 of 1 Records 1 - 2 of 2
Item Details	Deposit Details	Create Date	Location	Custom Batch Id	Batch Type	Description	
		12/1/2015	Location 1	uiui	Remote Deposit	.New Deposit	
		12/21/2015	Avalon Campbell	5646542	Remote Deposit	17:49:04.1335657 12/21/2015 ...	

FIGURE 67 - ITEM DETAILS OPTION

- The *Items in deposit* will appear. To view batch details, select the icon under the *Item Details* column.

Reports / Deposit Results / Item Details									
Items in deposit J New Deposit									
Item Details	Check Image	Sequence #	Item Date	Status	Customer Name	Routing / Account #	Check #	Amount	Deposit As
		1	12/1/2015	Rejected		111016064 / 0		\$85.24	/ NONE

FIGURE 68 - VIEW OPTION FOR AN ITEM IN DEPOSIT

The *Batch Item Details* page appears.

Reports / Deposit Results / Item Details / Batch Details	
Batch Item Details	Show Events / Hide Events
Sequence #: 1	
Routing / Account #: 111016064 / 0	
Check #:	

FIGURE 69 - BATCH ITEM DETAILS PAGE

The following table describes the *Batch Item Details* available when viewing a transaction, listed in alphabetical order.

Field	Definition
Amount	The amount of the check after being reviewed. A value of \$0.00 signifies that the check was either rejected or a duplicate and will not be included in the batch/deposit total.
Amount Source	This field indicates whether a check needed special handling to determine the amount, the MICR line, etc. Values displayed are <i>Keyed</i> or <i>Read</i> .

Field	Definition
Check #	The serial number of the check taken from the MICR line.
Customer Name	The field contains the optional <i>Name on Account</i> data, if entered for the customer previously.
Deposit As	This field contains how the check will be processed—either as an ACH or Check 21 (IRD) transaction.
Deposit Item	This field contains the links to either view or print an image of the check, or view the specific automated steps the check has gone through or is in the process of going through.
Image Quality Pass	This field identifies whether a check image is good or not.
Item Date	This field contains the date the check was scanned.
Item Status	<ul style="list-style-type: none"> <li>• Deposited – The item has processed through CAR/LAR, the proof function, and is part of a closed deposit. It has been sent to transaction processing for end-of-day processing at the designated cutoff time.</li> <li>• Error – The item has been sent to transaction processing, but an error occurred preventing the item from being processed.</li> <li>• Duplicate – The item was sent to transaction processing and rejected as a duplicate. The item will not be processed with this batch/deposit.</li> <li>• In Review – The item is awaiting MICR repair or amount entry, and its status will change once those steps are completed.</li> <li>• Needs Rescan – The item has a poor image quality or is a partial image. The batch/deposit will be re-opened so that you can rescan this item again in order for the batch/deposit to be processed.</li> <li>• Open – The item was scanned with no problems in an open deposit. Once the deposit status becomes <i>Deposited</i>, the item will be sent to transaction processing.</li> <li>• Rejected – Indicates the item has been rejected and will not be processed due to any number of reasons (e.g. image quality, invalid MICR, invalid payment origin, etc.).</li> </ul>
Routing/Account #	This field contains the routing and transit number of the check captured when the MICR line was scanned.
Scanned Count	This field contains the number of times an item was scanned.
Sequence #	This field contains the sequence of the check within the batch/deposit.

- Select **Show Events** at the top of the page to display a record of events for this item.

Batch Item Details		Show Events	Hide Events				
Sequence #:	1	<b>Event Date</b>	<b>Event</b>	<b>Application</b>	<b>User ID</b>	<b>User Name</b>	<b>Description</b>
Routing / Account #:	111016064 / 0	12/1/2015 3:30:43 PM CT	Rejected	Remote Batch Deposit	6964		Image Quality Problem
Check #:		12/1/2015 1:35:23 PM CT	CARReco	Orbograph	1		85.24
MICR:	t111016064t 000???2483445o 1073	12/1/2015 1:35:17 PM CT	CheckDecisioningError	0	0	RD	Check Decisioning Failed.Invalid character printed
Amount:	85.24	12/1/2015 1:35:17 PM CT	Created	Remote Batch Deposit	197656		
Item Status:	Rejected						

FIGURE 70 - EVENT HISTORY FOR A BATCH ITEM

## Viewing Deposit Details

From the *Deposit Results* page, select the icon under the *Deposit Details* column to see processing details about the deposit. The details will display.

Deposits matching your search criteria							Displaying Page 1 of 1 Records 1 - 2 of 2
Item Details	Deposit Details	Create Date	Location	Custom Batch Id	Batch Type	Description	
		12/1/2015	Location 1	uiui	Remote Deposit	.New Deposit	
		12/21/2015	Avalon Campbell	5646542	Remote Deposit	17:49:04.1335657 12/21/2015 ...	

FIGURE 71 - DEPOSIT DETAILS ICON

Events for deposit Jennie's New Deposit				Displaying Page 1 of 1 Records 1 - 1 of 1
Event Occurred	Event	User Name	Description	
12/1/2015 1:35 PM CT	Opened	Jennie		

FIGURE 72 - DEPOSIT DETAILS

## Bulk Check Operations

The system will allow you to take action on multiple check items, at once. Bulk check operations are available depending on a transaction's status.

# Bulk Approve

You may bulk approve transactions that are in the *Awaiting Approval* status.

1. Log in to the system, and select **Transactions**.
2. Under the *Bulk Check Operations* heading, select **Approve**.

Quick Links	
Check Processing	Card Processing
<a href="#">Remote Deposit Scan</a>	<a href="#">Preauthorized Payment</a>
<a href="#">Remote Deposit Complete</a>	<a href="#">Telephone Payment</a>
<a href="#">Remote Deposit Express</a>	<a href="#">Mailed-In Payment</a>
<a href="#">Remote Deposit Now</a>	<a href="#">Issue Credit</a>
<a href="#">Customer ACH Opt Out</a>	<a href="#">Recurring Payments</a>
	<a href="#">Swipe Card</a>
ACH Processing	Bulk Operations
<a href="#">Preauthorized Payment</a>	<a href="#">Capture</a>
<a href="#">Telephone Payment</a>	<a href="#">Void</a>
<a href="#">Issue Credit</a>	<a href="#">Resolve</a>
<a href="#">Recurring Payments</a>	<a href="#">Approve</a> ←
<a href="#">Recurring Credits</a>	
<a href="#">Verification Only</a>	
<a href="#">ACH Client</a>	

FIGURE 73 - BULK APPROVE OPTION

3. The *Bulk Operations* page appears. Specify a *Location* from which to search for transactions. Specify a **Begin Date** and **End Date** for a range in which to search for transactions using MM/DD/YYYY format, or the calendar option provided.

Bulk Operations

Capture   
 Void   
 Resolve   
 Approve

**Location ID**

**Quick Pick**

**Start Date**

**Start Time**

**End Date**

**End Time**

---

**Status**

Awaiting Approval

FIGURE 74 - BULK OPERATIONS PAGE

4. The *Status* for the type of transaction will be *Awaiting Approval* by default. Select the **Run Report** option.
5. The transaction(s) matching your search filters appear. Select the check box(es) next to the transaction(s) you wish to approve. You may also select the check box in the column header to select all the transactions listed.

Transactions matching your query    Displaying Page 1 of 1 Records 1 - 13 of 13

Records Per Page    20

	View	Transaction Status	Date Created	Application System
<input type="checkbox"/>	<input type="checkbox"/>		9/18/2015 12:15:51 PM CT	Merchant Portal
<input checked="" type="checkbox"/>	<input type="checkbox"/>		9/18/2015 12:17:15 PM CT	Merchant Portal
<input type="checkbox"/>	<input type="checkbox"/>		12/8/2015 10:02:00 AM CT	SmartPay Business
<input checked="" type="checkbox"/>	<input type="checkbox"/>		12/8/2015 10:02:42 AM CT	SmartPay Business
<input type="checkbox"/>	<input type="checkbox"/>		12/10/2015 5:46:35 PM CT	SmartPay Business

FIGURE 75 - SELECTING TRANSACTIONS FOR APPROVAL

6. Enter a **Reason** for approving any item(s). Select the **Approve** option. The system will approve the item(s).

## Bulk Capture

You may search for and capture transactions in the *Awaiting Capture* status.

1. Log in to the system, and select **Transactions**.
2. Under the *Bulk Check Operations* heading, select **Capture**.
3. The *Bulk Capture* page appears. Select a *Location* from which to search for transactions. Specify a **Begin Date** and **End Date** for a range in which to search for transactions using a MM/DD/YYYY format, or the calendar option provided.
4. Select **Run Report**. The transaction(s) matching your search filters appear. Select the check box(es) next to the transactions you wish to capture. You may also select the check box in the column header to select all the transactions listed.
5. Enter a **Reason** for capturing any item(s). Select the **Capture** option.

## Bulk Void

The Bulk Void option can be used for transactions in the *Approved, Awaiting Capture, Awaiting Approval, or Suspended* status.

1. Log in to the system, and select **Transactions**.
2. Under *Bulk Check Operations*, select **Void**.
3. The *Bulk Void* page appears. Select a **Location** from which to search for transactions. Specify a **Begin Date** and **End Date** for a range in which to search for transactions using a MM/DD/YYYY format, or the calendar option provided.
4. Select **Run Report**. The transaction(s) matching your search filters appear. Select the check box(es) next to the transactions you wish to void. You may also select the check box in the column header to select all the transactions listed.
5. Enter a **Reason** for voiding any items. Select the **Void** option.

## Bulk Resolve

You may resolve multiple transactions with a status of *Declined, Voided, Invalid/Closed Account, Uncollected NSF, Disputed, Error, or In Research*.

1. Log in to the system, and select **Transactions**.
2. Under the *Bulk Check Operations* heading, select **Resolve**.
3. The *Bulk Resolve* page appears. Specify a *Location* from which to search for transactions. Specify a **Begin Date** and **End Date** for a range in which to search for transactions using a MM/DD/YYYY format, or the calendar option provided.
4. Select **Run Report**. The transaction(s) matching your search filters appear. Select the check box(es) next to the transactions you wish to void. You may also select the check box in the column header to select all the transactions listed.
5. Enter a **Reason** for resolving these transactions, and select **Resolve**.

# Scanner Device Control

## Device Control Indicators

The Device Control can be in any one of several statuses. Look to your hidden icons on the bottom navigational bar to view the status of the Device Control. In the following figure, the Device Control icon is yellow, indicating that it is in use.

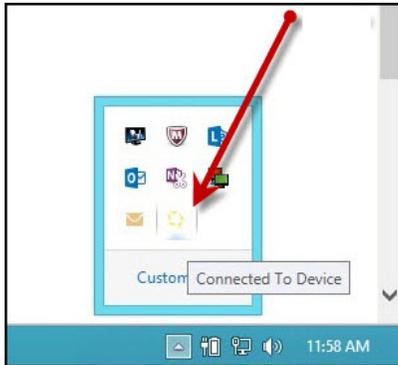


FIGURE 76 - DEVICE CONTROL ICON

- A green icon indicates the Device Control services are available.
  - A black icon indicates that the Device Control services are offline.
  - A red icon indicates that an error has occurred with the Device Control.
1. Select the **Device Control** icon to bring up the *Device Control Information* window.

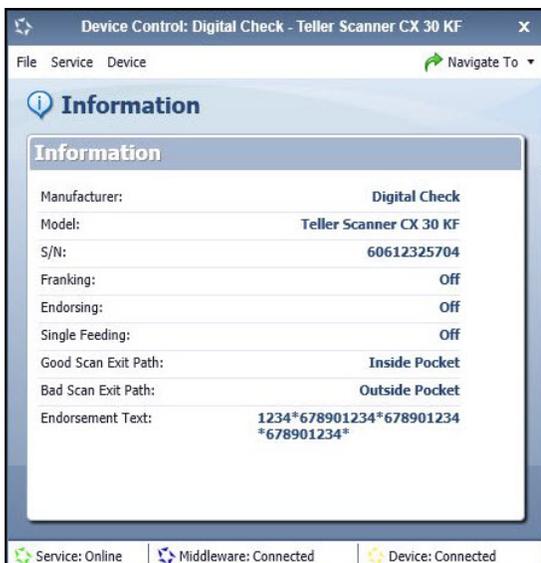


FIGURE 77 - DEVICE CONTROL MENU

- To stop the Device Control, select **Service | Stop**. The Device Control icon and window will appear black.

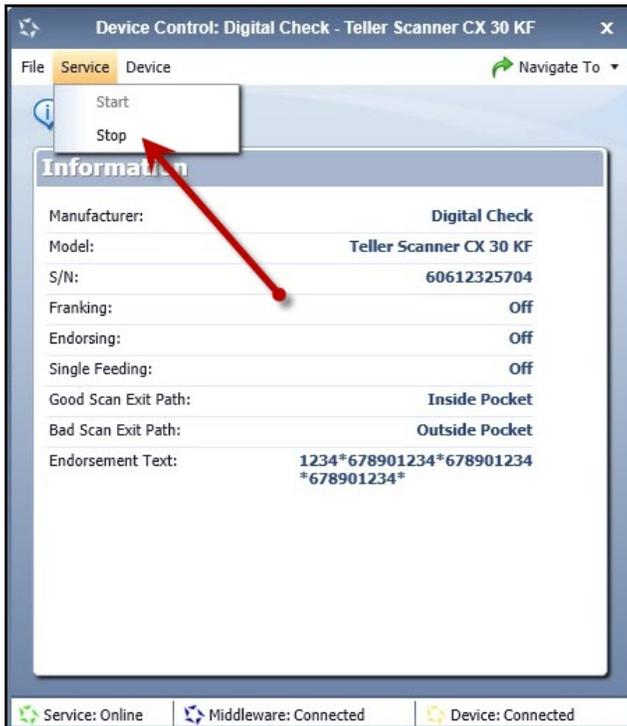


FIGURE 78 - STOP DEVICE CONTROL SERVICE



FIGURE 79 - DEVICE CONTROL, BLACK

3. Select **Navigate To | Information** or **Navigate To | Diagnostics** near the top corner of the Device Control to see more about either the scanner settings or other information.

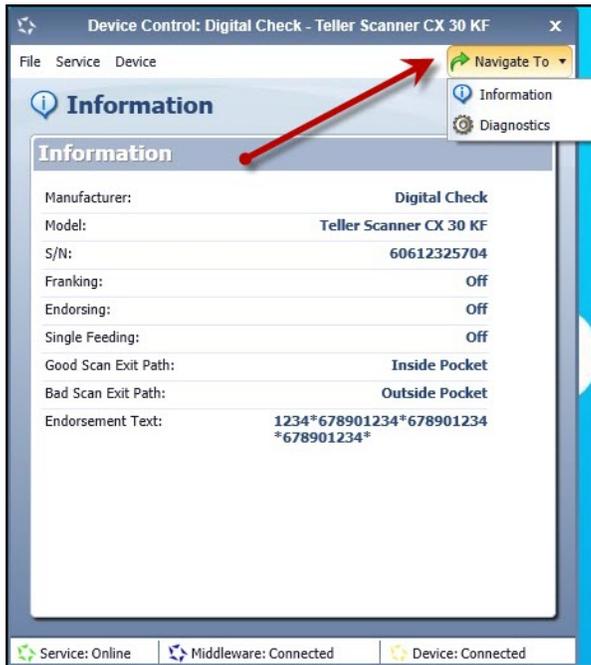


FIGURE 80 - NAVIGATE TO OPTION

## Status Messages and Alerts

Use the following steps to limit the amount of alerts and status messages received from Device Control.

1. On the bottom task bar, select the **Show hidden icons** option.

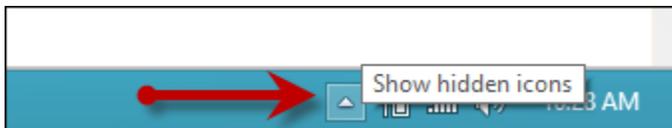


FIGURE 81 - SHOW HIDDEN ICONS OPTION

2. Right-click the Device Control icon and select **Options | Display Alert Balloons**. The option should now be deselected (no checkmark next to the option).

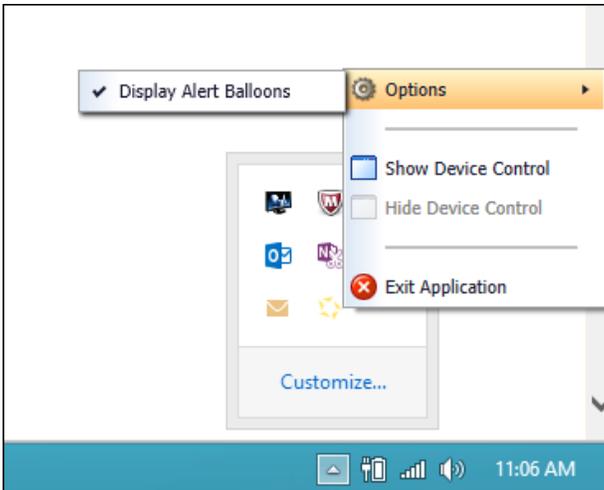


FIGURE 82 - DISPLAY ALERT BALLOONS OPTION, SELECTED

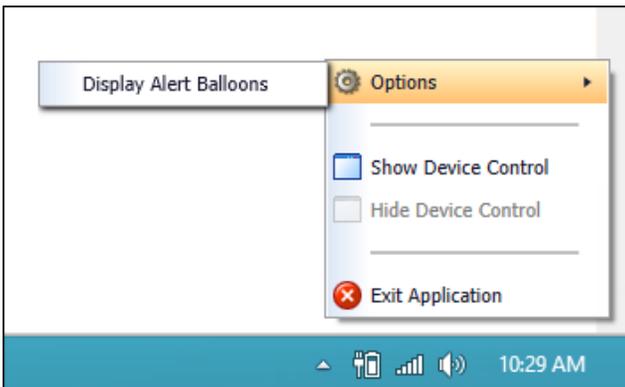


FIGURE 83 - DISPLAY ALERT BALLOONS, DESELECTED

## Changing a Scanner

To select a different scanner with the Device Control, follow the steps below.

1. From the *Device Control Information* window, select **Service | Stop**.

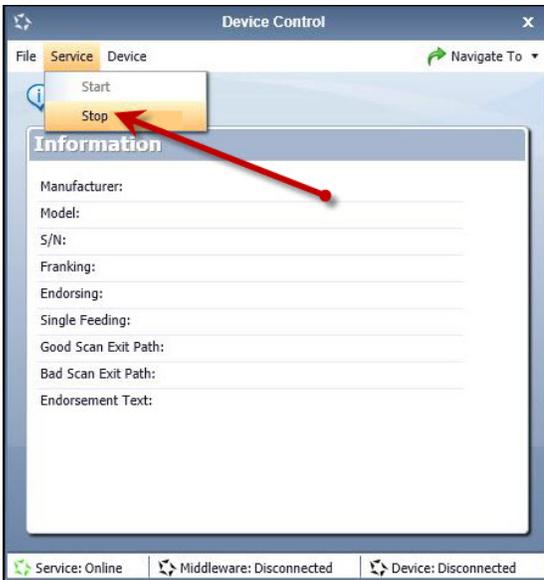


FIGURE 84 - STOP DEVICE CONTROL SERVICE

2. Select **Device | Chooser**.

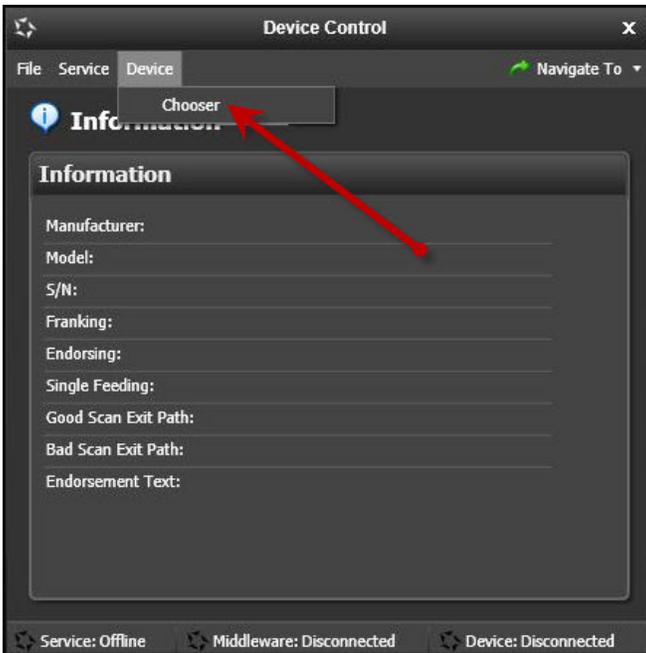


FIGURE 85 - DEVICE | CHOOSER OPTION

3. The *Choose a Device Manufacturer* window displays. Select a manufacturer for the scanner you wish to utilize. You may also opt to select a particular model.



FIGURE 86 - SELECTING A NEW SCANNER AND MODEL

4. If the scanner and model you selected has not yet been installed, the system will display an indicator, *Not Installed!* You have the option of installing this scanner if applicable.

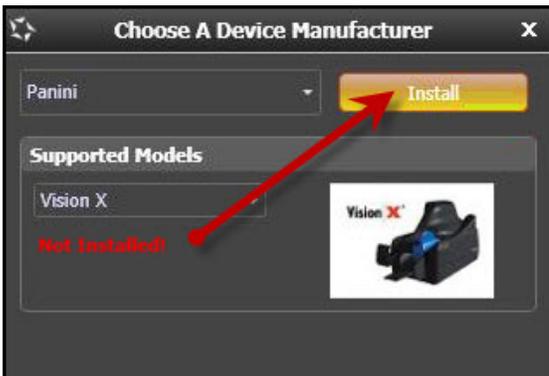


FIGURE 87 - SELECTED DEVICE NOT INSTALLED

## Uninstalling a Scanner

Use the following steps to uninstall a scanner once you have Device Control installed.

1. In the Device Control window under the *Choose a Device Manufacturer* heading, select the **Uninstall** option.



FIGURE 88 - UNINSTALL OPTION

2. The *Add/Remove Devices* page displays. Choose the scanner to uninstall, and select **Uninstall**.

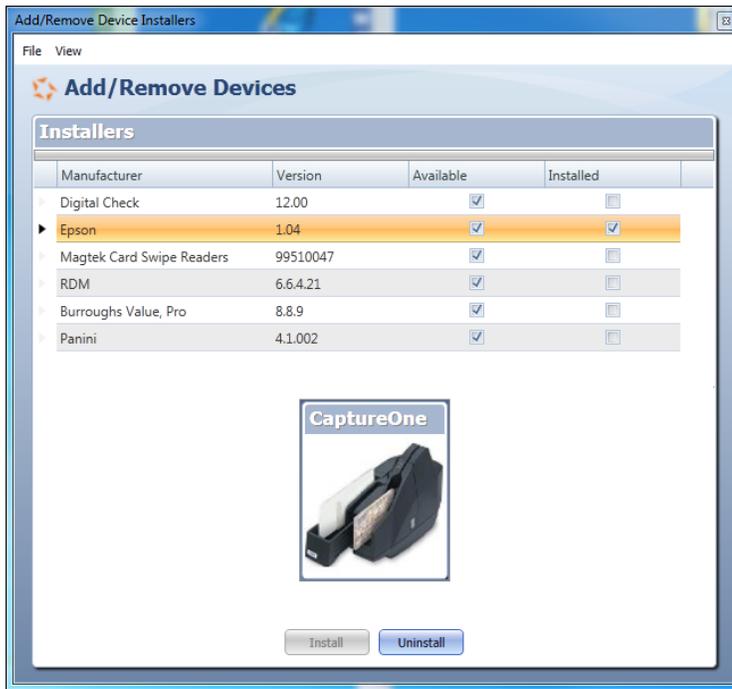


FIGURE 89 - SELECTING A SCANNER WITH UNINSTALL OPTION

3. The *Uninstall Wizard* initiates. Complete the instructions, and select **Next** to continue.

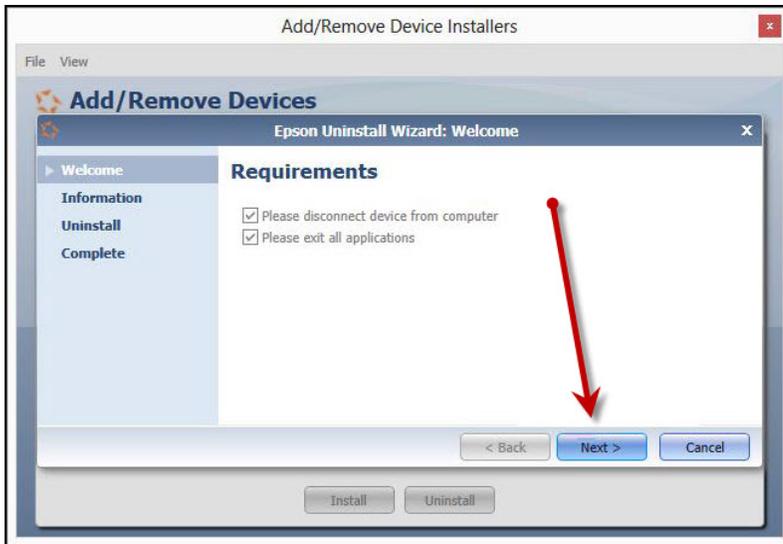


FIGURE 90 - UNINSTALL WIZARD WITH NEXT OPTION

4. The installer information for the scanner appears. Select **Next** to continue.



FIGURE 91 - UNINSTALL WIZARD WITH INSTALLER INFORMATION

5. The uninstallation process will complete. Select **Next** to continue.

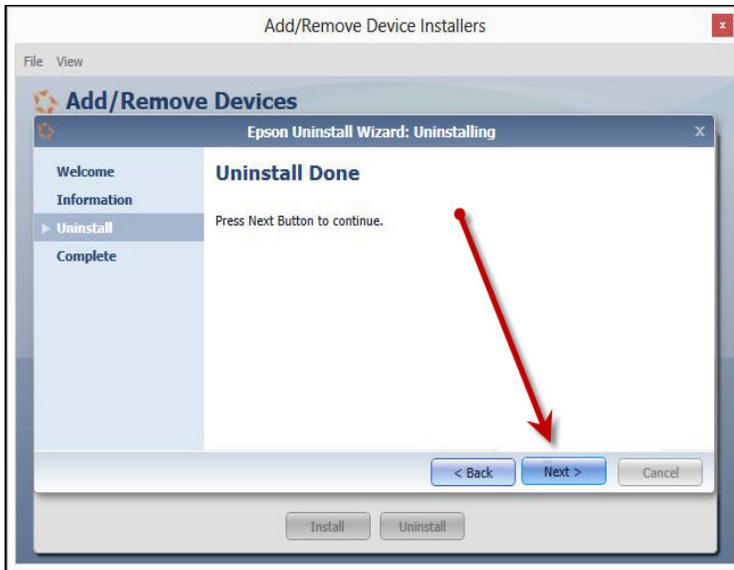


FIGURE 92 - UNINSTALL COMPLETE PROMPT

6. Once the process is complete, select **Finish**. The scanner you selected will now be uninstalled.



FIGURE 93 - UNINSTALL FINISH