

Positouch

**SPCWIN UPDATES BY DATE**

**Report Number 39**

**07/01/2015 - 07/31/2016**

**Printed : 07/22/2016 11:47:30**

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| <b>Date:</b>             | 07/20/2016 11:34                       | <b>Number:</b>  | 5693          |
| <b>Customer:</b>         | Updates SPCWIN                         | <b>Product:</b> | 6.36.2/5.36.2 |
| <b>Call Description:</b> | 5.36.2/6.36.2                          |                 |               |
| <b>Problem:</b>          | New Mastercard BIN range 222100-272099 |                 |               |

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| <b>Date:</b>             | 07/20/2016 11:34                       | <b>Number:</b>  | 5692      |
| <b>Customer:</b>         | Updates SPCWIN                         | <b>Product:</b> | 6.36/5.36 |
| <b>Call Description:</b> | 5.36/6.36                              |                 |           |
| <b>Problem:</b>          | New Mastercard BIN range 222100-272099 |                 |           |

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| <b>Date:</b>             | 07/20/2016 11:34                       | <b>Number:</b>  | 5694      |
| <b>Customer:</b>         | Updates SPCWIN                         | <b>Product:</b> | 6.37/5.37 |
| <b>Call Description:</b> | 5.37/6.37                              |                 |           |
| <b>Problem:</b>          | New Mastercard BIN range 222100-272099 |                 |           |

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**Date:** 07/19/2016 15:38

**Number:** 5690

**Customer:** Updates SPCWIN

**Product:** 6.40/5.40

**Call Description:** 5.40/6.40

**Problem:**

1. Improvements for Main Item Modifiers.
2. Improvements for XML ordering and line item comps based on screen/cell.
3. Added support for multi threading based on credit card channels, 1- 6. If all channels are unchecked for multi threading and multithreading settings are active, then all channels receive the multithreading logic. Requires new BOSETUPW.EXE.
4. Improvements to disallow training users submitting real gift card numbers for approval.
5. Some users have reported macros not hiding cells on order screens, as expected.
6. Allow card processing via MSR devices, based on terminal setting in Hardware setup. Requires new BOHARDW.EXE.
7. Set the minimum buffer size for SPCWIN.EXE to 192000 in SPCWIN.INI.
8. Adjust Multithreading Max Value to allow 25 or higher connections.
9. Removes all server sales sections from the sales\_10 file and the PP file
10. Ensure that the closed checks section of the PP file is in a simple format.

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**Date:** 07/06/2016 19:23

**Number:** 5688

**Customer:** Updates SPCWIN

**Product:** 6.40/5.40

**Call Description:** 5.40/6.40 5.40/6.40 French

- Problem:**
1. Improvements for Tip on Cash error message when the maximum tip amount is exceeded.
  2. Added support for field "f" of a 250 response for card processing. Middlewares may now return a "3" in the field "f" denoting a chip read card.  
The signature slip will report "CHIP" where "SWIPED" or "KEYED" is typically seen.
  3. Improved support for <PRICE> tag in XML ordering, SPCWIN will now eliminate a blank line on the separate checks screen.

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**Date:** 06/29/2016 16:32

**Number:** 5685

**Customer:** Updates SPCWIN

**Product:** 6.40/5.40

**Call Description:** 5.40/6.40

**Problem:** Improvements for NRT reporting when closing open checks to a preselected payment type at shutdown.

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| <b>Date:</b>     | 06/28/2016 11:25 | <b>Number:</b>  | 5684      |
| <b>Customer:</b> | Updates SPCWIN   | <b>Product:</b> | 6.40/5.40 |

**Call Description:** 5.40/6.40

**Problem:** Fix for Tip adjustments of remote credit card transactions causing intermittent error message "not enough gift card" when doing tip adjustments of credit cards.

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**Date:** 06/26/2016 15:33

**Number:** 5683

**Customer:** Updates SPCWIN

**Product:** 6.40/5.40

**Call Description:** 5.40/6.40

**Problem:** Improvements for Minimum Break Time and popup messages when punching in.



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| <b>Date:</b>             | 06/26/2016 15:24  | <b>Number:</b>  | 5682   |
| <b>Customer:</b>         | Updates SPCWIN  | <b>Product:</b> | 6.41VS |
| <b>Call Description:</b> | 6.41 VS   |                 |        |
| <b>Problem:</b>          | Improvements for coupons and main item modifiers on checks. |                 |        |

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**Date:** 06/24/2016 13:03

**Number:** 5680

**Customer:** Updates SPCWIN

**Product:** 6.40/5.40

**Call Description:** 6.40/5.40

**Problem:**

1. VDU improvements for variable font sizes.
2. Closed check statistics.
3. Improvements for Cell Type 12 discounts and taxes
4. Zero balance checks and tips - added limit for cash tips.
5. Added logic that limits the number of gift card sales on a single check to 75, and a total number of credit card, gift card and loyalty card transactions on a check to 89, total transactions.
6. New options for CVC and verification of the last 4 digits of a card number.
  - a. No Enter CVV by terminal
  - b. Require CVV for manual and swiped transactions with optional minimum amount to enforce CVV
  - c. Optionally control CVV length by the card type
  - d. New user privilege 179 to eliminate CVV by the user type
  - e. No last 4 digit verification by terminal
  - f. Require last 4 digits for swiped transaction with optional minimum amount to enforce last 4 digits verification
  - g. Optionally eliminate last 4 digits verification for individual user defined cards
  - h. New user privilege 180 to eliminate last 4 digits verification by the user type

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| <b>Date:</b>             | 06/24/2016 10:05                 | <b>Number:</b>  | 5677   |
| <b>Customer:</b>         | Updates SPCWIN                   | <b>Product:</b> | 6.41VS |
| <b>Call Description:</b> | 6.41 VS                          |                 |        |
| <b>Problem:</b>          | Fix for cell type 33 - Fast Cash |                 |        |

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**Date:** 06/13/2016 12:17

**Number:** 5676

**Customer:** Updates SPCWIN

**Product:** 6.41VS

**Call Description:** 6.41 VS

**Problem:**

- 1. Improvements for coupons and main item modifiers.
- 2. All 6.40 May 2016 updates

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| <b>Date:</b>     | 06/10/2016 14:27 | <b>Number:</b>  | 5675                 |
| <b>Customer:</b> | Updates SPCWIN   | <b>Product:</b> | (No Product Entered) |

**Call Description:** 5.40/6.40

- Problem:**
1. Improved logic for 8 column VDUs and adjusting the font size (-1, -2, etc)
  2. Added logic to prevent cell type 12 items from applying to coupons based
  3. Fix for manager Tip % override and three new Tip override settings.  
For GC
  4. New flag: Close open checks to a preselected payment type at shutdown.
  5. Fix to allow barcode scanning for Loyalty lookup feature.
  6. 18 hour rule. Fixes a problem with the time clock 18 hour rule which says that if 18 hours have elapsed since your last punch in, such as a punch in yesterday with forgotten punch out, the system considers you Out. The rule was not fully followed for the restriction "must be punched in to use the POS".
  7. XML journal and prices- fixes a problem of xml journal not sending out the correct price of an ordered item
  8. Improvemets for PMS over RemoteDC.

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Date: 05/31/2016 10:12

Number: 5670

Customer: Updates SPCWIN

Product: 6.40/5.40

Call Description: 5.40/6.40

- Problem:
1. New features in Manager Override for Gratuities:
    - a. Require manager approval for zero dollar checks and tips over X%
    - b. Maximum tip percent
    - c. Maximum tip amount for zero dollar checks
  2. Improvemetsn for check statistics

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**Date:** 05/26/2016 11:09

**Number:** 5668

**Customer:** Updates SPCWIN

**Product:** 6.40/5.40

**Call Description:** 5.40/6.40

- Problem:**
1. New feature - Automatically close open checks at Shutdown to a predefined payment type.
  2. Improvements for remote processing and forced gratuities.
  3. Improvements for service charges functionality.
  4. Improvements for table alias and vdus.

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| <b>Date:</b>             | 05/20/2016 15:52                           | <b>Number:</b>  | 5666   |
| <b>Customer:</b>         | Updates SPCWIN                             | <b>Product:</b> | 6.41VS |
| <b>Call Description:</b> | 6.41 VS                                    |                 |        |
| <b>Problem:</b>          | Increasing flash cost centers from 9 to 50 |                 |        |



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| <b>Date:</b>             | 05/18/2016 10:26                          | <b>Number:</b>  | 5665                 |
| <b>Customer:</b>         | Updates SPCWIN                            | <b>Product:</b> | (No Product Entered) |
| <b>Call Description:</b> | 6.41 VS                                   |                 |                      |
| <b>Problem:</b>          | Increase Flash Cost Centers from 9 to 50. |                 |                      |

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| <b>Date:</b>             | 04/29/2016 17:14  | <b>Number:</b>  | 5659   |
| <b>Customer:</b>         | Updates SPCWIN  | <b>Product:</b> | 6.41VS |
| <b>Call Description:</b> | 6.41 VS   |                 |        |
| <b>Problem:</b>          | Improvements for multiple tip adjustments of the same card. |                 |        |

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**Date:** 04/28/2016 17:02 **Number:** 5658  
**Customer:** Updates SPCWIN **Product:** 6.41VS  
**Call Description:** 6.41 VS  
**Problem:**

1. Cashout printing improvements
2. improvements for weekly labor summaries cashout when covering 2 weeks
3. Improvements for standard XML output:
  - a. Include <StationNumber> tag if the value is 0
  - b. Remove extra <Points> tag
  - c. Remove <Memo> tag from the items where <Memo> is not needed.
  - d. Remove extra <PrepPrinters> tag from PrepOrder XML.
4. Fix for the issue with XML order authorization with a Tip that was unintentionally being reset to zero when a server quits out of the take payment screen from the either open cash drawer or transaction complete steps

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**Date:** 04/27/2016 15:04 **Number:** 5657  
**Customer:** Updates SPCWIN **Product:** 6.40/5.40

**Call Description:** 5.40/6.40

**Problem:** Improvements for standard XML output:

- 1) Include <StationNumber> tag if the value is 0
- 2) Remove extra <Points> tag
- 3) Remove <Memo> tag from the items where <Memo> is not needed.
- 4) Remove extra <PrepPrinters> tag from PrepOrder XML.

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**Date:** 04/26/2016 20:27

**Number:** 5656

**Customer:** Updates SPCWIN

**Product:** 6.40/5.40

**Call Description:** 5.40/6.40

**Problem:** Improved logic for XML ordering. Some sites have reported that when an tip is passed to the POS via XML ordering and the user exits the system via the OPEN CASH DRAWER or TRANSACTION COMPLETE screens, the tip is removed from the check.

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**Date:** 04/25/2016 17:59

**Number:** 5655

**Customer:** Updates SPCWIN

**Product:** 6.41VS

**Call Description:** 6.41 VS

- Problem:**
1. Additional POSitouch Cloud features.
  2. Improvements for Minimum Breaks
  3. Improvements for out of stock and specials.
  4. Reopen review improvements to handle touching onscreen.

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**Date:** 04/25/2016 17:08 **Number:** 5654  
**Customer:** Updates SPCWIN **Product:** 6.40/5.40  
**Call Description:** RE: 5.40/6.40  
**Problem:**  
1. Added new out of stock and special features. Controlled by a flag setting.  
2. Reopen Check Review - made the check view no longer touchable.  
3. POSiPortal improvements for the cashout file.

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**Date:** 04/25/2016 16:53 **Number:** 5653  
**Customer:** Updates SPCWIN **Product:** 6.40/5.40  
**Call Description:** 5.40/6.40  
**Problem:** 1. Added new out of stock and special features. Controlled by a flag setting.  
2. Reopen Check Review - made the check view no longer touchable.  
3. POSiPortal improvements for the cashout file.



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| <b>Date:</b>             | 04/25/2016 08:44   | <b>Number:</b>  | 5652   |
| <b>Customer:</b>         | Updates SPCWIN   | <b>Product:</b> | 6.41VS |
| <b>Call Description:</b> | 6.41 VS  |                 |        |
| <b>Problem:</b>          | New naming convention of PP CheckFinalazation XML files<br>(Dyyyymmdd-Cccccc-Sss-Rrr.XML). |                 |        |



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**Date:** 04/21/2016 14:50 **Number:** 5649  
**Customer:** Updates SPCWIN **Product:** 6.41VS  
**Call Description:** 6.41 VS  
**Problem:**  
1. New feature: Display check averaged on Ilogin screen.  
2. Added functionality to POSiPortal for paid checks, and checks paid in groups.

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| <b>Date:</b>             | 04/21/2016 14:50   | <b>Number:</b>  | 5647      |
| <b>Customer:</b>         | Updates SPCWIN   | <b>Product:</b> | 6.40/5.40 |
| <b>Call Description:</b> | 5.40/6.40  |                 |           |
| <b>Problem:</b>          | Additional improvements for displaying the time on the login screen in military/non-military format. |                 |           |

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**Date:** 04/21/2016 14:50 **Number:** 5646  
**Customer:** Updates SPCWIN **Product:** 6.40/5.40  
**Call Description:** 5.40/6.40  
**Problem:**

1. Improvements for Out of Stock and Specials
2. Improvements for displaying the time in military vs. non-military formats
3. Improvements for selecting users for time clock adjustments.
4. Improvements for renaming a Tab.
5. Improvements for remove processing with various middleware companies.
  - a. Override gratuity amount on credit card auth screen
  - b. Ability to print tips, returned by the middleware during a remote transaction.
6. New Open/Close commands for gift cards and remote processing.
7. Improvements for limiting the length of a memo in an XML order.

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|--------------------------|--|-----------------|--------|
| <b>Date:</b>             | 04/12/2016 15:11   | <b>Number:</b>  | 5644   |
| <b>Customer:</b>         | Updates SPCWIN   | <b>Product:</b> | 6.41VS |
| <b>Call Description:</b> | 6.41 VS  |                 |        |
| <b>Problem:</b>          | New Functionality - Ability to mark seats where females are seated to allow proper service technique by waitstaff. |                 |        |

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**Date:** 04/12/2016 09:50

**Number:** 5642

**Customer:** Updates SPCWIN

**Product:** 6.41VS

**Call Description:** 6.41 VS

**Problem:**

1. Added Mastercard Bin Range 222100-27099
2. Improvments for user defined cards with bin ranges of 111111 - 99999 with a fixed length.
3. Added new option for a single menu to be assigned to a terminal. New BOSETUPW.exe required, Setup > Rest Misc Data > System 1 > More.

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**Date:** 04/06/2016 16:52 **Number:** 5641  
**Customer:** Updates SPCWIN **Product:** 6.40/5.40

**Call Description:** 5.40/6.40

- Problem:**
1. Improvements for the Round Up feature and overring cases.
  2. Added the ability to enter up to 250 seat numbers via the keypad.
  3. Improvements for Break Alerts.
  4. Closed Check statistics on the Server Cashouts, now controlled by a flag in the backoffice.
  5. Added Mastercard Bin Range 222100-27099
  6. Improvements for user defined cards with bin ranges of 111111 - 99999 with a fixed length.
  7. Added logic to limit the option "Enter last 4 digits on swiped cards" by terminal; by user defined cards; or by transaction amount.
  8. Improvements for the flow of the Schedule Request feature in the front of the house.
  9. Added new option to not send an open/close command with remote processing based on terminal.
  10. Added new functionality to allow a card swipe on Name/Name screen to capture the guest name and save it to the check. Similar to the Start Tab feature.



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**Date:** 03/31/2016 13:30

**Number:** 5632

**Customer:** Updates SPCWIN

**Product:** 6.41VS

**Call Description:** 6.41 VS

**Problem:** 1. Improvements for PosiPortal and transmitting sales information.

2. Improvements for Reproduce Checks in the front of the house. Some sites may not be able to view closed checks after an immediate system change.

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| <b>Date:</b>             | 03/23/2016 18:46  | <b>Number:</b>  | 5628   |
| <b>Customer:</b>         | Updates SPCWIN  | <b>Product:</b> | 6.41VS |
| <b>Call Description:</b> | 6.41 VS   |                 |        |
| <b>Problem:</b>          | <ol style="list-style-type: none"><li>1. Improvements for PosiPortal and closed checks.</li><li>2. Improvements for time cards and report changes for reporting periods of two weeks.</li><li>3. Introduction of feature to mark seats as "Female" - as in, to be served first.</li><li>4. All 6.40 features merged with version 6.41</li></ol> |                 |        |

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**Date:** 03/17/2016 14:24 **Number:** 5625  
**Customer:** Updates SPCWIN **Product:** 6.40/5.40

**Call Description:** RE: 5.40/6.40

- Problem:**
1. Add additional XML ordering features
  2. Added the ability to enter a CVV code as part of the regular card entry based on a backoffice setting.
  3. Added new option to require last 4 digits of a credit card be entered on swiped transactions.
  4. Added logic to simplify a credit card refund with the middleware products.  
Requires supporting middleware programs.
  5. Further improvements for Additional Suggested Gratuities
  6. Improvements for seat numbers on prep slips with option routing.  
Extra blank lines were removed.
  7. Improvements for Quickmenu and sets.

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**Date:** 03/16/2016 20:33 **Number:** 5624  
**Customer:** Updates SPCWIN **Product:** 6.40/5.40

**Call Description:** 5.40/6.40

- Problem:**
1. Add additional XML ordering features
  2. Added the ability to enter a CVV code as part of the regular card entry based on a backoffice setting.
  3. Added new option to require last 4 digits of a credit card be entered on swiped transactions.
  4. Added logic to simplify a credit card refund with the middleware products.  
Requires supporting middleware programs.
  5. Further improvements for Additional Suggested Gratuities
  6. Improvements for seat numbers on prep slips with option routing.  
Extra blank lines were removed.
  7. Improvements for Quickmenu and sets.

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**Date:** 03/07/2016 16:47 **Number:** 5619  
**Customer:** Updates SPCWIN **Product:** 6.40/5.40  
**Call Description:** 5.40/6.40  
**Problem:**  
1. Improved logic for stored logos. Requires RemoteDC and Positerm.exe  
2. New logic allowing for Name Memos to be saved in the checkfile.  
3. Improvements for the new feature, Additional Suggested Gratuities.

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**Date:** 03/06/2016 13:00 **Number:** 5616  
**Customer:** Updates SPCWIN **Product:** 6.40/5.40

**Call Description:** 6.40 Updates

**Problem:** The following updates cover 8/31/15 - 2/17/16

6.40/5.40

08/31/15

1. Improvements for QuickUpdate. Some sites reported QuickUpdate conflicted with Time Clock only mode.
2. Improvements for Store and Forward mode. Some sites reported issues with coming out of SAF mode once internet connectivity was established.
3. Improvements for Questionnaires.
4. Improvements for colored dots on the Reopen Check screen.
5. Added the option to remove the server check number from the check header.
6. Implements the option "No Paging" based on terminal settings.
7. Added the ability to print extra logos, using Guest Check Headings, for Epson P20 and P60 printers.
8. Fix for displaying proper amount in Check balance field and CC Balance button on CC auth screen for Loyalty cards and Loyalty, when part of dual Loyalty/Gift cards

08/31/15 - 5.40

Adjusted logic for cover counts based on request from particular client.

09/02/2015

Improvements for Store and Forward mode, once internet connectivity has been established.

09/17/15

Further adjustments to cover counts.

09/22/15

1. Improvements when using Loyalty redemption payment types configured as "Remove tax" payment without "Edit Tips on payment" flag.
2. Fix in Labor Costs report for after midnight "SALES" numbers.
3. New settin: "Exit Auth Screen" on User Defined CC screen > More Flags 2 to allow exiting the credit card auth screen (originated from the payment screen) after receiving authorization approval regardless of the transaction amount.
4. Implements "Require CVV on manual transactions".
5. Eliminate check number increasing on a bounced order (Function 1, ErrorLevel 1). Bounced XML orders are used for pricing only, and not for ordering.
6. New <GratuityNumber> tag on the check XML
7. Improvements for "Bounced Orders" (XML Ordering, pricing only) when an item is out of stock.
8. Improvements for the Cash to Remit calculations.
9. Improvements for users of Loyalty when multiple transerv channels are in play.
10. Improvments creating manager records of type 16 when recombining 123-x checks on Reopen check screen using "SEP CHECKS RECOMB" button
11. Improvements for the inability to repeat a gift card authoriation that stemmed from an XML order. Cards that were originally through an XML order and the cards were defined in extended user defined card list - userdefc.dat.

09/25/16

Added logic for Gift Card Inquiry when using remote processing (AT&T IM40)

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Added logic for Gift Card inquiry when using remote processing (AT&UM140)

10/07/15

1. Added logic to page on bumped orders - only when bumped from Expo VDU.
2. Fixed an issue with Manager's Tip Override option.

10/20/15

1. Improvements for POSiPortal.
2. Improvements for POSiGuestPay
3. Improvements for "Bounced Orders" (XML Ordering, pricing only) with individually discounted items.
4. Some users have reported issues with penny breakage on split items with the setting "Main Item in Check File only".
5. Implemented logic for single transaction (AT&UM20) for tip adjustments. Dependent on middleware implementaion.

11/13/15

Improvements to protect against issues when one or more checks on the Reopen Checks screen has set modifiers.

11/13/15

1. Fix For Tip Adjustment issue (Not Adjustable message) where this functionality interferes with XML orders from previous days associated with CC payment types that do not have Auth Required and Draft Capture settings.
2. Improvements for XML Out of Stock - some sites report that the XML file output was only going to the first defined output folder.
3. Improvements for the option "Send Open/Close Swipe Acceptance Window" - from Remote Processing.

11/13/15

1. Improvements for assigning cost center numbers to checks when transferring the check to another server without changing the table number.
2. Improvements for: Open check XML request with the <Terminal> filter tag. The resulting XML will show the content of the open check open on the <Terminal>. In most cases it will be a single check but could be more than one check if the terminal is on the payment screen with multiple checks selected for payment. Additionally, the new tag named <OpenCheckLocation> will appear in the <CheckHeader>. Currently, this tag could have one of the three values: "ORDER ENTRY", "VIEW EDIT" or "PAYMENT". This could help third parties better know that state of the open check on a specific terminal.

11/13/15

1. Improvements for printing messages on every Nth check, based on Flash Category.
2. Improvements for time clock adjustments on previous days.
3. Fix for the Issue with Online Ordering when an UpdateOrder XML unintentionally was changing the menu of the check (using <TerminalNumber> tag) from the menu assigned when the check was created on the specific terminal number to the menu defined on the terminal #1
4. Increase twice the amount of internal memory for loading punches from the punch data for unusual large number of punches recorded.

11/24/15

Fixed an issue where a user may have a declined credit card transaction on a terminal, while also ringing in a new order at the same terminal.

11/19/15

Improvements for reproduce checks in the front of the house and XML ordering. In some cases, items may not appear on the reproduced check.

11/23/15

1. Improvements for POSiPortal and weekly labor summary, when one or more employees do not have an assigned job.

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2. Improvements for reopen check screen transfers.

11/25/15

1. Further improvements for <TERMINAL> setting in XML Ordering.

2. Improvements for tip pools up to 10 categories.

12/02/15

1. Fix for the "Auth > check amount not permitted" message when using CC REPEAT for a card that was already authorized on the check (or swiping/entering the same card) and user priv 101 "No CC auth > Amount".

2. User cash drawer and payment. Swiping a Manager's card will override user drawer restrictions on payment.

12/08/15

1. Added support for up to 16 characters in room numbers, when using Micros PMS.

2. Improvements for the POST AUTH credit card transactions.

12/16/15

1. New flag allows modifiers to be excluded from pricing multiplied by the quantity.

2. Improvements for swiping of Manager cards on the View/Edit screen.

12/22/15

1. Added logic to skip suspended VDU orders when a 3rd party requests a list of open checks.

2. Improved logic for "Print Total in Words" option.

3. Improvements for Manager Assigned Tip Pool option.

12/23/15

Fix for the "Tip line" amount when reprinting a CC authorization receipt using CC REPRINT from CC auth screen. The amount that we print there should be a gratuity amount (the check gratuity amount or its portion relative to the authorization amount) or nothing (empty line) if check does not have the applied gratuity.

01/11/16

1. Improved the new screen saver logs off feature.

2. Prevent multiple cell type 12 discounts from making a negative check.

3. Improvements for cell type 28.

01/13/16

1. A new XML order tag <DeleteAuthorization> for <CreditCardAuth> or <CardPayment> sections. One <DeleteAuthorization> per <CreditCardAuth> or <CardPayment> section is allowed. Spcwin will search and delete (mark as deleted) an authorization by the <ReferenceNumber> tag found in the same <CreditCardAuth> or <CardPayment> section. It is allowed to have in the same XML multiple <CreditCardAuth> sections with <DeleteAuthorization> tag followed by multiple <CreditCardAuth> or <CardPayment> sections with new authorizations. All reference numbers are required to be unique at least within the same check number.

2. Redundancy improvements.

01/18/16

Improvements for POSiPortal cashouts and late night transactions.

02/03/16

1. New: Editable/customizable "Remaining Balance" label on guest checks when partial payments are applied.

2. Improvements to settable send times.

02/17/16

1. Fixed an issue with "Add cardholder name" feature with the flag "Auto close the check for full amount if no tips".



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2. New feature: Fast order quit. Allow to quit out of fast order from the payment screen for checks with at least one CC authorization for systems configured to accept tips. Setting a flag "No CC quit on fast order" will disable this feature.

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|--------------------------|--|-----------------|----------------------|
| <b>Date:</b>             | 12/23/2015 15:30   | <b>Number:</b>  | 5158                 |
| <b>Customer:</b>         | Duffys   | <b>Product:</b> | (No Product Entered) |
| <b>Call Description:</b> | Duffys   |                 |                      |
| <b>Problem:</b>          | Duffys looking to setup discounts in a particular manner |                 |                      |

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**Date:** 12/19/2015 08:52

**Number:** 5152

**Customer:** Updates SPCWIN

**Product:** 6.40/5.40

**Call Description:** 6.40

**Problem:** 1. Some sites have reported system restarts when the combination of options, "Proceed to Payment" and user privilege 42 "Cannot send on separate check" are in use.

2. Improvements for Stay in System.

3. Improvements for copying user terminal assignments from one terminal to another from the manager screen.

4. General improvements for conversational ordering.

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| <b>Date:</b>             | 12/11/2015 16:21   | <b>Number:</b>  | 5587                 |
| <b>Customer:</b>         | Updates Misc Executables   | <b>Product:</b> | (No Product Entered) |
| <b>Call Description:</b> | FW: flag   |                 |                      |
| <b>Problem:</b>          | Setup > Rest Misc Data > Fast Food 1 > "Allow Coupon Item Selection" |                 |                      |

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| <b>Date:</b>             | 11/30/2015 15:39   | <b>Number:</b>  | 5035                 |
| <b>Customer:</b>         | Error.HLP  | <b>Product:</b> | (No Product Entered) |
| <b>Call Description:</b> | Ziosk Report gift card issues  |                 |                      |
| <b>Problem:</b>          | Ziosk reported issues with gift card processing. Contacted then to get their XML files they are using for testing. |                 |                      |

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| <b>Date:</b>             | 11/13/2015 14:23  | <b>Number:</b>  | 5561                 |
| <b>Customer:</b>         | Updates Misc Executables                                | <b>Product:</b> | (No Product Entered) |
| <b>Call Description:</b> | New Flags   |                 |                      |
| <b>Problem:</b>          | New User Privilege:<br>177-Show Average Check on Login. |                 |                      |

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| <b>Date:</b>             | 10/20/2015 15:24   | <b>Number:</b>  | 5551                 |
| <b>Customer:</b>         | Updates Misc Executables   | <b>Product:</b> | (No Product Entered) |
| <b>Call Description:</b> | Eliminate Adjust Tips in T&A                                     |                 |                      |
| <b>Problem:</b>          | Added new option: Eliminate Adjusting Tips in Time & Attendance. |                 |                      |

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**Date:** 10/20/2015 15:24      **Number:** 5550  
**Customer:** Updates Misc Executables      **Product:** (No Product Entered)  
**Call Description:** Adjustment and Acknowledgement Report  
**Problem:** Added the ability to print the Adjustment and Acknowledgement Report from a command line.  
To print report from command line:  
TARW -R 101 . - numerical sort  
TARW -R 102 . - alpha sort



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**Date:** 09/28/2015 14:10 **Number:** 5543  
**Customer:** Updates Misc Executables **Product:** (No Product Entered)  
**Call Description:** New flag: Send Gift Card Inquiry Notice to External Device?  
**Problem:** New option : Send gift card inquiry notice to external device? For use with REMOTE processing.

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| <b>Date:</b>             | 09/17/2015 09:43   | <b>Number:</b>  | 5533                 |
| <b>Customer:</b>         | Updates SPCWIN   | <b>Product:</b> | (No Product Entered) |
| <b>Call Description:</b> | positerm   |                 |                      |
| <b>Problem:</b>          | Fixed an issue where some sites encountered issues with POSITERM.EXE closing unexpectedly. |                 |                      |

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| <b>Date:</b>             | 09/17/2015 09:43   | <b>Number:</b>  | 5528                 |
| <b>Customer:</b>         | Updates Misc Executables   | <b>Product:</b> | (No Product Entered) |
| <b>Call Description:</b> | New User Privileges  |                 |                      |
| <b>Problem:</b>          | Added: User Privilege 176 - No Entire Day Cashout<br>May be used to limit who can perform an Entire Day Cashout. |                 |                      |

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| <b>Date:</b>             | 09/17/2015 09:43  | <b>Number:</b>  | 5525                 |
| <b>Customer:</b>         | Updates Misc Executables  | <b>Product:</b> | (No Product Entered) |
| <b>Call Description:</b> | New flag  |                 |                      |
| <b>Problem:</b>          | New Option<br>Require CVV on Manual Transactions<br>Previously, entering the CVV code was optional. Now, the CVV code may be required to proceed. |                 |                      |

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| <b>Date:</b>             | 08/31/2015 11:45  | <b>Number:</b>  | 5515                 |
| <b>Customer:</b>         | Updates Misc Executables  | <b>Product:</b> | (No Product Entered) |
| <b>Call Description:</b> | FW: Epson P-20 printer  |                 |                      |
| <b>Problem:</b>          | Added new printer type in Backoffice Setup:<br>Added: "Epson TM-P20". |                 |                      |

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| <b>Date:</b>             | 08/31/2015 11:45  | <b>Number:</b>  | 5512                 |
| <b>Customer:</b>         | Updates Misc Executables  | <b>Product:</b> | (No Product Entered) |
| <b>Call Description:</b> | No Paging by Terminal   |                 |                      |
| <b>Problem:</b>          | Added a new option to allow Paging based on Terminal.<br>In Terminal Settings, ALLOW PAGING is added. |                 |                      |

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**Date:** 08/31/2015 11:45

**Number:** 5509

**Customer:** Updates SPCWIN

**Product:** 6.40/5.40

**Call Description:** 5.40/6.40

**Problem:**

1. Added protection for the procedure of recovering corrupted check files due to uncontrolled posdriver reboot. Current shift information may be corrupted.
2. Some sites report an employee name not appearing on the schedule if the user is a non-pos user.
3. Additional compare to party option. Implements a new user privelege that separates the original beverage feature from its recent extension.
4. Changed the name appearing on the check.
5. Improvements for colored dots on the Reopen Check screen.
6. Improvements for "Enforce Party Count" when using XML ordering. Child checks are included in the logic for party count.

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| <b>Date:</b>             | 08/31/2015 11:45                                    | <b>Number:</b>  | 5508                 |
| <b>Customer:</b>         | Updates Misc Executables                            | <b>Product:</b> | (No Product Entered) |
| <b>Call Description:</b> | ALTJOB Code and TAXML                               |                 |                      |
| <b>Problem:</b>          | Improvements to TAXML for importing the ALTJOB code |                 |                      |



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| <b>Date:</b>             | 08/15/2015 17:51  | <b>Number:</b>  | 5002 |
| <b>Customer:</b>         | Updates SPCWIN  | <b>Product:</b> | 6.3  |
| <b>Call Description:</b> | 6.3   |                 |      |
| <b>Problem:</b>          | Users are unable to edit tips that have been closed to greater \$10,000 |                 |      |

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**Date:** 07/30/2015 21:33 **Number:** 5504  
**Customer:** Updates SPCWIN **Product:** 6.40/5.40

**Call Description:** 5.40/6.40

**Problem:**

1. Fix to remove a carriage return (CR) that some mag card readers insert between tracks. Requires new bosetupw.exe and new flag on RMD=>System 1=>More. Can be used as an alternative to positerm.exe solution that does the same on the terminal end.
2. Fix for USERDEF.C.DAT to properly process entries with leading zeroes in extended BIN range start and end fields.
3. Fix for retention of tips when edit tips is off. Tips should not be retained for previous gift cards.
4. Extending the limit of number of daily checks from 15000 to 65000.
5. Improvements for the ability to enter a CVV code on manually entered cards on the Ingenico devices (~K case).
6. Fix for "Manager Override for Tips %" value is no longer working for a Zero Charged - Tip Only Cash transactions"
7. Improvements for cell type 12s and Comps.
8. Fixed an issue where some non-POS users were not appearing on the schedule.

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**Date:** 07/29/2015 16:28 **Number:** 5503  
**Customer:** Updates Misc Executables **Product:** (No Product Entered)  
**Call Description:** FW: New flag  
**Problem:** New Option: Setup > Rest Misc Data > System 1 > Eliminate Carriage Return between tracks.  
Some hardware units insert a carriage return between the two tracks on a magnetic stripe.

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**Date:** 07/29/2015 14:49

**Number:** 5502

**Customer:** Updates Misc Executables

**Product:** (No Product Entered)

**Call Description:** FW: flag

**Problem:** In additon to "No Compare to # in Party" for comparing covers, users may now choose to not compare additional items to number in party.

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**Date:** 07/24/2015 09:13 **Number:** 5501  
**Customer:** Updates SPCWIN **Product:** 6.40/5.40

**Call Description:** 5.40/6.40

- Problem:**
1. New "No GC redeem" flag on user defined CC screen. It is intended to be used with the Dual Loyalty/Gift (Media type 21) cards to disable GC redeem button on CC auth screen.
  2. POSiPortal reporting improvements
  3. Added support for Epson P20 printers (type 3 in HW setup)
  4. New tag <LoyaltyCard>. Allows to add a loyalty card to the order without the <LoyaltyCard> tag if the BIN range in the user defined cards uniquely identifies the card as a loyalty card, i.e. loyalty card is configured purely as a media type 20 card. If the card is configured as a Loyalty/Gift (media type 21) then the use of the <LoyaltyCard> tag is necessary in order to add the card to the check as a loyalty card.

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**Date:** 07/24/2015 09:13

**Number:** 5497

**Customer:** Updates SPCWIN

**Product:** 6.40/5.40

**Call Description:** 5.40/6.40

- Problem:**
1. Added new KVDU features.
    - a. Improving logic for line item bumping on Variable format vdu's
    - b. Flag to allow Expedite cell 17 to change window color without moving the order to the head of the queue
  2. Improvements for sites doing manager check/table transfer with the server select feature.
  3. Improved logic prevents closing of a check via XML payments until all gift cards are activated on the order.

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| <b>Date:</b>             | 07/24/2015 09:13                          | <b>Number:</b>  | 5493                 |
| <b>Customer:</b>         | Updates Misc Executables                  | <b>Product:</b> | (No Product Entered) |
| <b>Call Description:</b> | RE: new dumpchk                           |                 |                      |
| <b>Problem:</b>          | Improvements for the Dumpchk.exe program. |                 |                      |

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**Date:** 07/23/2015 09:13

**Number:** 5500

**Customer:** Updates SPCWIN

**Product:** 6.40/5.40

**Call Description:** 5.40/5.40 french for BP

**Problem:** Implemented the new "No GC redeem" flag on user defined CC screen. It is intended to be used with the Dual Loyalty/Gift (Media type 21) cards to disable GC redeem button on CC auth screen. By default, after this type of card is swiped or entered, spcwin displays all three buttons: Loyalty accrual, Loyalty dollar redeem and GC redeem (they can be named differently based on the loyalty card label setup). This new option allows to optionally skip displaying GC redeem button. Note, there is also an older "No redeem" flag that will allow to optionally skip displaying the second Loyalty dollar redeem button. You can apply both flags on the same card type if desired. Needs the latest bosetupw.exe from 07/23/2015.



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**Date:** 07/23/2015 09:13

**Number:** 5499

**Customer:** Updates Misc Executables

**Product:** (No Product Entered)

**Call Description:** 6.40/5.40

**Problem:** New Option in User Defined Credit Cards:  
No Gift Card Redeem  
When using a media type of Gift/Loyalty, users are presented with 3 buttons on the credit card authorization screen:  
Gift Card  
Loyalty Redeem  
Loyalty Add  
This option will remove the gift card button option from the screen.





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| <b>Date:</b>             | 07/08/2015 09:13                             | <b>Number:</b>  | 5495      |
| <b>Customer:</b>         | Updates SPCWIN                               | <b>Product:</b> | 6.40/5.40 |
| <b>Call Description:</b> | 5.40/6.40                                    |                 |           |
| <b>Problem:</b>          | Improvements for XML output for Send Orders. |                 |           |

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**Date:** 07/07/2015 09:13 **Number:** 5494  
**Customer:** Updates SPCWIN **Product:** 6.40/5.40

**Call Description:** 5.40/6.40

- Problem:**
1. Improvements for the covers and the Round Up feature.
  2. New feature Round Up. Cell type 34 Round Up button rounds check up to next dollar. Meant to be configured via gifttype to be excluded from sales as a donation like other fixed dollar donation cells in common use.
  3. Fix that allows authorizing regular credit cards and card payments that "remove the tax" on an order. This eliminates the rule to authorize all "remove tax" cards first and then regular credit cards. Requires Edit tips on payment flag.
  4. XML service CheckFileCopyRequest. For internal POSitouch use.
-