# SPCWIN UPDATES BY DATE

# 04/01/2013 - 04/30/2014

**Report Number 39** 

Printed : 04/22/2014 16:31:14

Date:	04/14/2014 16:39				
Exe Version	6.40/5.40	Number:	5259		
Solution:	1. Fix for Loyalty lookup causing Lookup transaction processing.	intermittent lockups of			
		ymentType tag when it comes with a Ca ag value to overwrite a payment type der nent block.			
	<ol><li>In some scenarios, where a check has been separated, but not yet printed, submission of an XML order may fail. Improvements allow the XML order application to the separated, yet not printed, check(s).</li></ol>				
	<ol><li>Fix for REMOTE CC auth screen where keypad prompt displayed "LOYALTY AMT" instead of "AMT".</li></ol>				
	5. Improvements to the screen layout on the CC AUTH screen for eGiftCards.				
	6. New flag "All CC AUTHs wait for response". With this flag spcwin regardless of other CC flags will always display "Waiting." popup and when authorization comes back and total of all authorizations on this check are smaller than total check amount, spcwin will stay on CC auth screen to be ready for another authorization. All numbers displayed on CC auth screen after authorization comes back will be actual numbers that middleware approves. This also applies to Gift cards and Branded gift cards with limited balance. If total of all authorizations on this check becomes equal to total check amount, spcwin will jump to screens based on other CC flags as it does now w/o this new flag.				
	7. Implements user privilege 170	for Teams.			
Date:	04/14/2014 13:57				
Exe Version		Number:	5258		
Exe Version Solution:	With this flag spcwin regardless authorization comes back and to smaller than total check amount, ready for another authorization. after authorization comes back approves. This also applies to G limited balance. If total of all aut	chant Data > More 2 > CC Auth waits for of other CC flags will always display "Wa tal of all authorizations on this check is spcwin will stay on CC auth screen to be All numbers displayed on CC auth scree will be actual numbers that middleware sift cards and Branded gift cards with horizations on this check becomes equa Il jump to screens based on other CC fla	iting." popup and when e n		
	2. POSiPortal improvements.				
	3. New: Hourly Sales section for	POSiPortal			
	4. Improvemetns for set modifier	s and memos that are entered just befor	e using a set modifier.		

5. QuickMenu and sets improvements.

6. Improved VDU time reset and overdue notices

7. Fix for "check paid" issue with show orders. Some sites have reports a black bar covering the PAY button on the SHOW ORDERS screen when paying out a check.

## SPCWIN UPDATES BY DATE

# 04/01/2013 - 04/30/2014

**Report Number 39** 

Date:	04/04/2014 11:57				
Exe Version	6.40/5.40	Number:	5250		
Solution:	1. Improvements for number of check copies being set	to greater than 1 and K	VDU displays.		
	2. Some fast order sites may report a black bar appeari	ing on the show orders	screen on top of the PAY button.		
	3. Adjust payments improvements.				
	4. New functionality relating to POSiPortal				
	5. improved reporting for hourly sales in POSiPortal				
	6. Tax Included Subtotal improvements when printing.				
	7. Improved logic for using set modifiers and memos - v	where memos are enter	ed just before the set modifier.		
	8. Improved performance for QuickMenu and Sets.				
	9. VDU time reset and overdue time improvements.				
	10. Improvements for Out of Stock and XML ordering. In ordered are added back into stock.	f an XML order fails, or	is canceled or deleted, Out of Stock items that were		
	11. Improvements for responses to adding loyalty point	s, when the middleware	e returns a custom text of "^" in the response.		
Date:	04/03/2014 15:24				
Exe Version	6.40/5.40	Number:	5248		
Solution:	1. Improvements for number of check copies being set	to greater than 1 and K	VDU displays.		
	2. Some fast order sites may report a black bar appear	ing on the show orders	screen on top of the PAY button.		
	3. Adjust payments improvements.				
	4. New functionality relating to POSiPortal				
	5. improved reporting for hourly sales in POSiPortal				
	6. Tax Included Subtotal improvements when printing.				
	7. Improved logic for using set modifiers and memos - where memos are entered just before the set modifier.				
	8. Improved performance for QuickMenu and Sets.				
	9. VDU time reset and overdue time improvements.				
	10. Improvements for Out of Stock and XML ordering. In ordered are added back into stock.	f an XML order fails, or	is canceled or deleted, Out of Stock items that were		
	11. Improvements for responses to adding loyalty point	s, when the middleware	e returns a custom text of "^" in the response.		
Date:	04/03/2014 15:12				
Exe Version	6.36/5.36	Number:	5247		
Solution:	1. Improvements for number of check copies being set	to greater than 1 and K	VDU displays.		
	2. Some fast order sites may report a black bar appeari	ing on the show orders	screen on top of the PAY button.		

### **SPCWIN UPDATES BY DATE**

### **Report Number 39**

# 04/01/2013 - 04/30/2014

Date:	04/03/2014 11:33					
Exe Version	6.40/5.40 <b>Number:</b> 5246					
Solution:	1. Improvements for number of check copies being set to greater than 1 and KVDU displays.					
	2. Some fast order sites may report a black bar appearing on the show orders screen on top of the PAY button.					
	3. Adjust payments improvements.					
	4. New functionality relating to POSiPortal					
	5. improved reporting for hourly sales in POSiPortal					
	6. Tax Included Subtotal improvements when printing.					
	<ol> <li>7. Improved logic for using set modifiers and memos - where memos are entered just before the set modifier.</li> <li>8. Improved performance for QuickMenu and Sets.</li> <li>9. VDU time reset and overdue time improvements.</li> <li>10. Improvements for Out of Stock and XML ordering. If an XML order fails, or is canceled or deleted, Out of Stock items that were ordered are added back into stock.</li> </ol>					
	11. Improvements for responses to adding loyalty points, when the middleware returns a custom text of "^" in the response.					
Date:	04/03/2014 10:54					
Exe Version	6.36/5.36 English & French versions Number: 5245					
Solution:	Some sites have reported an issue with the Show Orders screen when attempting to pay a check. A black bar may appear on screen, covering the pay option.					
Date:	04/02/2014 15:46					
Exe Version	6.36/5.36 <b>Number:</b> 5244					
Solution:	1. Improved logic for set modifiers and memos entered just prior to the set modifier being used.					
	2. Improvements for QuickMenu and sets.					
	3. VDU time reset and overdue notice improvements.					
	4. POSiPortal improvements					
Date:	04/02/2014 15:16					
Exe Version	6.34/5.34 <b>Number:</b> 5243					
Solution:	1. Improvements for printing subtotals when tax includes sales are part of the check.					
	2. POSiPortal improvements.					
Date:	04/02/2014 15:07					
Exe Version	5.32 <b>Number:</b> 5242					
Solution:	Improvements for data being sent to POSiPortal					
Date:	03/26/2014 10:07					
Exe Version	6.36/5.36 <b>Number:</b> 5236					
Solution:	Improvements for malformed XML orders that are of Function Type 4 (send, print, pay) but do not contain a payment block.					

# SPCWIN UPDATES BY DATE

### **Report Number 39**

04/01/2013 - 04/30/2014

Date:	03/26/2014 10:07					
Exe Version	6.40 French	Number:	5235			
Solution:	Improvements for the split check option (/2	2, /3) on the CC AUTH screen v	with remote processing.			
Date:	03/20/2014 13:38					
Exe Version	6.36/5.36	Number:	5232			
Solution:						
	1. Improvements for Out of Stock and mod	difiers.				
	2. Improvements for time clock and round	ing of punches.				
	3. Improvements for VDU/Show Orders di	splay and having multiple chec	k copies set to greater than 1.			
	4. Improvements for sites with settings for	4. Improvements for sites with settings for more that 1 check copy.				
	5. Improved user interface interaction whe response.	en receiving a 250 response for	Add Loyalty Points with a special character of "^" in the			
Date:	03/18/2014 18:10					
Exe Version	6.40/5.40	Number:	5231			
Solution:	Added functionality:					
	~&GENERATE_CODE5 feature					
Date:	03/18/2014 15:34					
Exe Version	6.40/5.40	Number:	5229			
Solution:	1. Improvements to new features for Tend	lerRetail.				
	2. Improved logic for XML ordering & VDUs with the number of check copies configured to greater than 1.					
	3. Improvements for time clock and punch	rounding functionality.				
Date:	03/13/2014 11:13					
Exe Version	6.40	Number:	5228			
Solution:	1. Implementation of the backoffice flag for employees, "No overtime exceptions". Employees with this option are left out of the 5 Weekly and 2 Daily overtime alerts.					
	2. Improvemetns for out of stock modifiers	5.				
	3. Fixed an issue with a discount may not appear if Payment > Payment Systems Options 1 > Forced Memo on Discount.					
	4. Implementation of the eCard/eGift Card feature.					
Date:	03/11/2014 16:38					
Exe Version	6.36/5.36	Number:	5227			
Solution:	1. Improvements for XML ordering when t	he number of check copies to p	print is greater than 1.			
	2. Improvements for printing of checks wit	h tax inluded sales.				
	3. Improvements for paging on bump.					

## **SPCWIN UPDATES BY DATE**

### Report Number 39

# 04/01/2013 - 04/30/2014

Date:	03/07/2014 19:05				
Exe Version	6.37/5.37	Number:	5224		
Solution:	1. QuickUpdate improvements.				
		older middleware versions that may not	handle reference numbers		
Date:	03/07/2014 18:59				
Exe Version	6.40/5.40	Number:	5223		
Solution:	1. Added logic for Pay with Club Act	count feature.			
	2. QuickUpdate improvements.				
	3. Improved logic for extended routi	ng tables.			
	4. QuickUpdate and VDU improvem	nents.			
	5. Improvements for multiple tip pool summary sections on the cashout reports.				
	6. Improvements for the View/Edit screen.				
	7. Improvements for printing checks with tax included sales.				
	8. Increased the size of numbers on some screens for better viewing. Requires new UIDB.				
	9. Improvements for overrings with older middleware versions that may not handle reference numbers.				
Date:	03/05/2014 17:54				
Exe Version	POSITERM	Number:	5222		
Solution:	Improvements for old style KVDU so	creens and displaying the EXIT button c	n POSiterm.		
Date:	03/04/2014 14:26				
Exe Version	6.37/5.37	Number:	5221		
Solution:	1. QuickUpdate improvements				
	2. Improvements for cashouts with r	multiple tip pool summary sections.			
	3. Improvements for the View/Edit screen.				
	4. Improvements for printing checks	with tax included sales.			
Date:	03/03/2014 16:08				
Exe Version	6.37/5.37	Number:	5220		
Solution:	1. Some sites have reported issues	with coin dispensers not dispensing.			
	2. Improved handling for malformed	XML ordering files that may contain a c	heck number of zero.		
Date:	02/27/2014 15:36				
Exe Version	6.37/5.37	Number:	5217		
Solution:	Added functionality or eGift Cards.				

## **SPCWIN UPDATES BY DATE**

04/01/2013 - 04/30/2014

**Report Number 39** 

Date:	02/26/2014 15:51				
Exe Version	6.37/5.37	Number:	5216		
Solution:	1. New Functionality: eCards - added to ability to prefix a card number with a single button - used for eGift Cards that may be printed via an email or other marketing.				
	2. Improvements for gift card activations	5.			
	3. Improvements for loading jobs in the	front of the house when a large n	umber of jobs may exist for a staff member.		
Date:	02/25/2014 11:35				
Exe Version	6.37/5.37	Number:	5215		
Solution:	1. Improvements for printing a sub total	line when the guest check amour	nt is greater than \$10,000.00		
	2. Improvements for QuickUpdate and k	kitchen VDUs.			
	3. Improvements for paging when an or	der is bumped.			
Date:	02/25/2014 11:35				
Exe Version	6.37/5.37	Number:	5214		
Solution:	Fixes for card processing and reference transaction sub-type field q.	number fields i and j and			
Date:	02/21/2014 11:06				
Exe Version	6.37/5.37	Number:	5213		
Solution:	In some cases fields i and j may be inco	prrect in the credit card request ca	ausing the middleware to return an error.		
Date:	02/20/2014 19:45				
Exe Version	6.40/5.40	Number:	5212		
Solution:	Improvements for new card processing	network in Canada.			
Date:	02/19/2014 09:52				
Exe Version	6.37/5.37	Number:	5204		
Solution:	Improvements for loading the teams.sys	s file.			
Date:	02/19/2014 09:52				
Exe Version	6.37/5.37	Number:	5206		
Solution:	Some sites may encounter a malfunctio	n when ordering via xml with <fu< td=""><td>nction&gt; less than 4.</td></fu<>	nction> less than 4.		
Date:	02/14/2014 14:59				
Exe Version	6.37/5.37	Number:	5203		
Solution:	1. Improvements for quick update				
	<ol><li>Fixed an issue where under some cirple displays may not show the menu it</li></ol>		Il not show a menu item. Camera systems connected to		

### SPCWIN UPDATES BY DATE

04/01/2013 - 04/30/2014

Printed : 04/22/2014 16:31:14

### Report Number 39

Date:	02/14/2014 14:59				
Exe Version	6.40	Number:	5202		
Solution:	1. Improvements for quick update				
	<ol><li>Fixed an issue where under some circumst pole displays may not show the menu item as</li></ol>		vill not show a menu item. Camera systems connected to		
Date:	02/13/2014 15:24				
Exe Version	6.40	Number:	5200		
Solution:	Fix for the XML ordering with closing a check it that could intermittently close this check to v resulting in voiding initial authorization.		on in		
Date:	02/12/2014 19:53				
Exe Version	6.40	Number:	5198		
Solution:	1. Improvements for printing checks over \$10,000 where the text may not line up correctly.				
	2. Improvements for POSiPortal				
	3. SRM - Product Certification of Compliance				
Date:	02/12/2014 19:44				
Exe Version	6.36.2/5.36.2	Number:	5197		
Solution:	1. Improvements for printing checks over \$10,000 where the text may not line up correctly.				
	2. Improvements for POSiPortal				
	3. Improvements for Start/End Dates in the menu items. If users have the option in Setup > Rest Misc Data > System 3 > Copy Start/End Dates to Menu Cells as OFF, and there are end dates to items, users may not see the Start/End date in the menu items' cells. Users may see MENU ITEM ZERO appear on the prep slip when the item is sent to prep.				
	4. Improvements to XML ordering when using the <discountnumber> tag.</discountnumber>				
	5. SRM Certification				
Date:					
	02/12/2014 19:41				
Exe Version	6.36/5.36	Number:	5196		
Exe Version Solution:					

3. Improvements for Start/End Dates in the menu items. If users have the option in Setup > Rest Misc Data > System 3 > Copy Start/End Dates to Menu Cells as OFF, and there are end dates to items, users may not see the Start/End date in the menu items' cells. Users may see MENU ITEM ZERO appear on the prep slip when the item is sent to prep.

4. Improvements to XML ordering when using the <DiscountNumber> tag.

5. SRM Certification

Date:	02/12/2014 19:23		
Exe Version	6.35/5.35	Number:	5195
Solution:	Improvements for POSiPortal		

## SPCWIN UPDATES BY DATE

04/01/2013 - 04/30/2014

**Report Number 39** 

Date:	02/12/2014 19:20				
Exe Version	6.34/5.34	Number:	5194		
Solution:	Improvements for POSiPortal				
Date:	02/12/2014 19:14				
Exe Version	5.32	Number:	5193		
Solution:	Improvements for POSiPortal				
Date:	02/12/2014 19:02				
Exe Version	6.37/5.37	Number:	5192		
Solution:	SRM - Product Certification of Compliance	9			
Date:	02/12/2014 18:47				
Exe Version	6.37/5.37	Number:	5191		
Solution:	1. Improvements for printing checks over \$10,000 where the text may not line up correctly.				
	2. Improvements for POSiPortal				
		nd there are end dates to items appear on the prep slip when t			
Date:	02/11/2014 20:34				
Exe Version	6.40	Number:	5189		
Solution:	1. New feature addition for POSiPortal file	creation.			
	2. Improvements for memory management that could result in various issues like printing duplicate prep slips.				
		nd there are end dates to items	e option in Setup > Rest Misc Data > System 3 > Copy , users may not see the Start/End date in the menu items' he item is sent to prep.		
	4. Improvements for Teams and tips.				
	5. Improvements to XML ordering when us	sing the <discountnumber> tag</discountnumber>	g.		
Date:	02/04/2014 14:02				
Exe Version	6.36.2/5.36.2	Number:	5187		
Solution:	1. Improvements for sites that use user de	fined cards for discounts/coup	ons and use more than one tax amount.		
	2. Some sites have report a black bar on s cannot be paid.	Show Orders at the bottom of t	he screen when the PAY bitton is touched and the check		
	3. Improvements for paging functionality.				
	4. Improvements for scrolling the onscree	n guest check when there are I	arge orders.		
	5. Improvements for tax exempt discounts	when multiple forms of payme	ent are in use.		

# SPCWIN UPDATES BY DATE

### Report Number 39

04/01/2013 - 04/30/2014

Date:	02/03/2014 18:01				
Exe Version	6.40 <b>Number:</b> 5186				
Solution:	1. Improvements for the new feature to update an order while being viewed and an XML file arrives. Improved logic allows a user to be ringing in an order while an unrelated order is placed via XML to the same terminal number.				
	2. Fixed an issue with Show Orders where the UI appears as a black bar on the bottom of the screen when check cannot be paid when "pay" button is touched.				
Date:	01/31/2014 19:39				
Exe Version	6.35/5.35 <b>Number:</b> 5185				
Solution:	Implementation of the POSiPortal file creation				
Date:	01/31/2014 17:29				
Exe Version	6.34/5.34 <b>Number:</b> 5184				
Solution:	Implementation of the POSiPortal file creation				
Date:	01/31/2014 16:14				
Exe Version	6.40 <b>Number:</b> 5183				
Solution:	1. New feature: Lookup an Account on Reopen and Take Payment				
	2. Improvements for time price and tax included option.				
	1. Improved logic to prevent temporary malfunctions with XML ordering and users may use the repeat button for a credit card authorization.				
	2. Improvements for using a Tax Exempt Discount with multiple forms of payment.				
	3. Paging improvments.				
	4. Improvements for VDU scrolling where there is a large order onscreen.				
	5. Improvements for discount type cards and multiple tax rates.				
	8. Improvements for XML output files where the <currentterminal> tag may be incorrect if one or more terminals are turned off.</currentterminal>				
Date:	01/31/2014 11:14				
Exe Version	6.37/5.37 <b>Number:</b> 5182				
Solution:	1. Improved logic to prevent temporary malfunctions with XML ordering and users may use the repeat button for a credit card authorization.				
	2. Improvements for using a Tax Exempt Discount with multiple forms of payment.				
	3. Paging improvments.				
	4. Improvements for VDU scrolling where there is a large order onscreen.				
	5. Improvements for discount type cards and multiple tax rates.				

## **SPCWIN UPDATES BY DATE**

04/01/2013 - 04/30/2014

### **Report Number 39**

Printed : 04/22/2014 16:31:14

Date:	01/22/2014 16:39				
Exe Version	6.40	Number:	5178		
Solution:	1. Various improvements for TD Bank/Canada improv		ha databasa		
	2. Improvements for Quick Update when dealing with		ne database.		
	3. Records the SPCWIN version number for POSiPort	al.			
	4. Improvements for displaying the last 4 digits of a ca	rd number on the paym	ent screen, to quickly identify payments.		
	5. Improvements for credit card receipts with auto gratuity being used.				
	<ol> <li>Improvements for general multiplier and the option Main Items &gt; "Seats Added to All Items Starting with 1</li> </ol>		& Spearate Checks > Seat Numbers Entered Before		
Date:	01/22/2014 16:20				
Exe Version	6.37/5.37	Number:	5177		
Solution:	1. Improvements for Quick Update when dealing with	Inactive employees in the	he database.		
	2. Records the SPCWIN version number for POSiPort	al.			

3. Improvements for displaying the last 4 digits of a card number on the payment screen, to quickly identify payments.

Date:	01/21/2014 10:02				
Exe Version	5.32	Number:	5176		
Solution:	Implemented the "Create POSiPor				
Date:	01/17/2014 11:08				
Exe Version	6.36.2/5.36.2	Number:	5174		
Solution:	1. Improvements for the option Re	strict by Cost Center.			
	2. Implementation of the option "Create POSiPortal File?"				
	3. Improvements for gift cards that allow the use of Payout Type 2 - Cash Change				
	4. Improvements for showing the last 4 digits of a card number on the payment screen to allow easily identifying a payment.				
	5. Improvements for Wait Lists and Table Status screen updates when using multiple terminals for seating.				
	6. Improved the onscreen guest check's auto scrolling when the current item reaches the bottom of the onscreen guest check.				
	7. Added system information to the error.Ist file, identifying the type of Windows 7 machine that may be in use.				
	01/15/2014 13:44				
Date:					
	6.40/5.40	Number:	5173		
Exe Version	6.40/5.40 1. 5.38/6.38 is now 5.40/6.40	Number:	5173		
Exe Version	1. 5.38/6.38 is now 5.40/6.40	Number: erminal> tag is off when one of the te			
Exe Version	1. 5.38/6.38 is now 5.40/6.40 2. Fixed an issue where <currentt< td=""><td>erminal&gt; tag is off when one of the te</td><td></td></currentt<>	erminal> tag is off when one of the te			
Date: Exe Version Solution:	<ol> <li>5.38/6.38 is now 5.40/6.40</li> <li>Fixed an issue where <currentt< li=""> <li>Improvements for the onscreen</li> </currentt<></li></ol>	erminal> tag is off when one of the te	erminals is offline. e current item is at the end of the check.		

## **SPCWIN UPDATES BY DATE**

# 04/01/2013 - 04/30/2014

**Report Number 39** 

Date:	01/13/2014 16:25					
Exe Version	6.37/5.37 Number: 5172					
Solution:	1. Improved auto scrolling on guest checks when the end of the list of items is reached.					
	2. Cash to Remit logic improved for calculations.					
	3. Improvemetns for "Reopen Restricted by Cost Center"					
	4. Quick Update improvements for inactive employees.					
	5. New option in Setup > hardware > terminal stations > page 2 > Delete at Transaction Complete. A payment type on the check with the TRANSACTION COMPLETE message on screen. The user the					
	6. Improvements for Wait Lists and table status. Improvements include faster updates to the screen seated from other terminals.	for wait lists when parties are				
	7. Added the ability to record the Windows 7 32 or 64 bit OS in in error.lst					
Date:	01/13/2014 00:00					
Exe Version	6.37/5.37 <b>Number:</b> 5171					
Solution:	1. Improved auto scrolling on guest checks when the end of the list of items is reached.	1. Improved auto scrolling on guest checks when the end of the list of items is reached.				
	2. Cash to Remit logic improved for calculations.					
	3. Improvemetns for "Reopen Restricted by Cost Center"					
	4. Quick Update improvements for inactive employees.					
	5. New option in Setup > hardware > terminal stations > page 2 > Delete at Transaction Complete. Allows users to delete the payment type on the check with the TRANSACTION COMPLETE message on screen. The user then starts over.					
	6. Improvements for Wait Lists and table status. Improvements include faster updates to the screen for wait lists when parties are seated from other terminals.					
	7. Added the ability to record the Windows 7 32 or 64 bit OS in in error.lst					
Date:	01/10/2014 16:30					
Exe Version	6.38/5.38 <b>Number:</b> 5170					
Solution:	1. Improvements for remote processing with TD Bank in Canada.					
	2. Improved functions for Out of Stock and attempting to delete an item that is the last item on the check.					
	3. Cash to Remit logic improved for calculations.					
	4. Improvemetns for "Reopen Restricted by Cost Center"					
	5. Quick Update improvements for inactive employees.	5. Quick Update improvements for inactive employees.				
		6. New option in Setup > hardware > terminal stations > page 2 > Delete at Transaction Complete. Allows users to delete the payment type on the check with the TRANSACTION COMPLETE message on screen. The user then starts over.				
	7. Improvements for Wait Lists and table status. Improvements include faster updates to the screen seated from other terminals.	for wait lists when parties are				
	8. Added the ability to record the Windows 7 32 or 64 bit OS in in error.lst					

### SPCWIN UPDATES BY DATE

04/01/2013 - 04/30/2014

**Report Number 39** 

Printed : 04/22/2014 16:31:14

#### 01/07/2014 17:21 Date: **Exe Version** 6.36/5.36 Number: 5167 Solution: 1. Improvements for the function "Reopen Restricted by Cost Center" 2. Added POSiPortal file creation. 3. Improvements for the Wait List and Table Status screen when used with many terminals. Improvements allow for faster updates of the waitlist. Date: 01/06/2014 18:34 **Exe Version** 6.38/5.38 Number: 5164 Solution: 1. Some sites may encounter an issue with XML ordering and credit card authorizations failing to close a check. 2. Added logic to create the POSiPortal data file. Date: 12/30/2013 13:35 **Exe Version** 6.36.2/5.36.2 Number 5162 Solution. New spcwin.ini line: NoReboot=YES This line will prevent SPCWIN from restarting automatically if an issue with Windows 7 is encountered. A person will have to manually restart SPCWIN in this circumstance. Date: 12/20/2013 09:25 **Exe Version** 6.36.2/5.36.2 Number: 5155 Solution: Additional logic for "multi-threading by channel" configuration when if one of the channels goes offline, other channels may stop sending transactions also. Date: 12/20/2013 09:17 **Exe Version** 6.36/5.36 Number: 5154 Solution: Additional logic for "multi-threading by channel" configuration when if one of the channels goes offline, other channels may stop sending transactions also. Date: 12/19/2013 13:50 **Exe Version** 6.38/5.38 Number: 5151 1. Improved logic for Prep Order XML files where a second prep order xml may be created when users Select/Deselect items on the Solution: View/Edit screen. Additionally improved the naming of the files to ensure the file name is incremented by 1. 2. Improvements for remote processing and overrings. 3. Improvements for overrings and credit card "repeat' option. 12/19/2013 08:52 Date: **Exe Version** 6.38/5.38 Number: 5153 1. Improvements for multi threading by channel sites. Improved logic ensures that if one channel goes offline, the additional Solution: channels remain active.

## SPCWIN UPDATES BY DATE

04/01/2013 - 04/30/2014

**Report Number 39** 

Date:	12/19/2013 08:52					
Exe Version	6.37/5.37	Number:	5152			
Solution:	<ol> <li>Improvements for multi threading by channel sites. Improved logic ensures that if one channel goes offline, the additional channels remain active.</li> </ol>					
	2. 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.					
	3. Improvements for Stay in System					
	4. Improvements for copying user te	rminal assignments from one termina	I to another from the manager screen.			
	5. General improvements for conver	sational ordering.				
Date:	12/11/2013 17:42					
Exe Version	6.36/5.36	Number:	5148			
Solution:	Fix for copying user terminal assignr manager screen.	ment from one terminal to another in t	he			
Date:	12/11/2013 11:19					
Exe Version	6.38/5.38	Number:	5147			
Solution:	<ol> <li>Improvements for OpenChecks request via XML and 3rd party programs. Added logic that when an external program is called from a macro, AND the 3rd party program requests the currently open check via XML, spcwin will output the check information via xml.</li> </ol>					
	<ol><li>In some situations, payment buttons may be missing when using conversational ordering and the user has not completed a requirement of an item.</li></ol>					
	3. Improvements for sites using the "Proceed to Payment" flag with user privilege 42, "Cannot Send on Separate Check"					
	4. Improvements for sites using the "Stay in System" option.					
	5. Fix for "multi-threading by channel" configuration. Some site had report that when one of the channels goes offline, the another channel stops sending transactions out as well.					
	6. Improvements for specials and repeat option.					
	7. Improvements for penny rounding	and coin dispensers (Canada)				
Date:	12/10/2013 17:03					
Exe Version	6.36/5.36	Number:	5146			
Solution:	In some situations, payment buttons requirement of an item.	may be missing when using convers	ational ordering and the user has not completed a			

### **SPCWIN UPDATES BY DATE**

### Report Number 39

04/01/2013 - 04/30/2014

Solution:	2/09/2013 14:41				
	.36.2/5.36.2	Number:	5140		
	1. Improvements for sites using the "Proceed to Payment" option in conjunction with User Privilege #42, Cannot Send on Separate Check.				
2	. Multi threading improvements. Son	ne sites have reported that one chani	nel goes offline, all other channels stop processing.		
3	. Improved logic for the General Mes	ssage, PAY when using Edit Tips on	Payment.		
	. Improvements for Unsettled Check nsettled Checks to be handled corre		eck Screen. In some cases, there may be too many		
<b>Date:</b> 1	2/05/2013 16:25				
Exe Version 6	.36/5.36	Number:	5135		
Solution: 1	. Improvements for Penny Rounding	and Stay In System (Canadian Syst	iems)		
th O	2. Fix for "multi-threading by channel" configuration when if one of the channels goes offline, the another channel stops sending transactions out as well. This condition happens only if there are more than one CC request queued for the offline channel.				
Р	3. Some sites have reported an issue caused by the combination of "Proceed to Payment" flag, a check that was separated and the User Privilege #42 "Cannot Send on Sep Check".				
4	4. Improvements for Specials and the Repeat Functionality				
	. Some sites have reported balancin ent to the PMS.	g issues with sending CASH to the P	PMS with POST to All. The change amount is not always		
Date: 1	1/25/2013 16:20				
Exe Version 5	.37/6.37	Number:	5092		
cl	. Improvements for Multi Threading I hannel is offline (middleware not res o process as well.	By Channel. In some cases, when on ponding) other channels will fail	ne		
2	. Improvements for specials and the	REPEAT button.			
3	. Improvements for penny rounding a	and coin dispensers.			
	. Improvements for the reference nuthen using CC Remote and check re				
Date: 1	1/19/2013 11:54				
Jale.		Number:	5093		
Exe Version Solution: 1	. New "XML only" setting for user de setup. This setting will restrict all ca ommunicate with middleware throug I. Requires new bosetupw.exe.				
Exe Version Solution: 1 Cited	setup. This setting will restrict all ca ommunicate with middleware throug	rds from this BIN range to h spcwin and ability to be entered in			
Exe Version Solution: 1 CC U 2 3	setup. This setting will restrict all ca ommunicate with middleware throug I. Requires new bosetupw.exe. . Improvements for teams with more	rds from this BIN range to h spcwin and ability to be entered in			

# SPCWIN UPDATES BY DATE

04/01/2013 - 04/30/2014

Printed : 04/22/2014 16:31:14

### **Report Number 39**

Date:	11/06/2013 15:58				
Exe Version		Number:	5094		
Solution:	Improvements for Teams with more than 10 member	ers.			
Date:	11/04/2013 16:46				
Exe Version	5.36/6.36	Number:	5095		
Solution:	Fix for "Pay" General message with "Edit tips on pa	yment" **			
Date:	11/04/2013 16:37				
Exe Version	5.37/6.37	Number:	5096		
Solution:	1. Improvements for Master Tax Codes				
	2. Improvements for Conversational Ordering				
	3. Improvements for adding and scrolling through Schedule Requests in the front of the house.				
	<ol> <li>Fix for "Pay" General message when used in con tips on payment"</li> </ol>	nbination with "Edit			
Date:	10/30/2013 20:51				
Exe Version	5.36/6.36	Number:	5087		
Solution:	Improvements for Master Tax Code				
Date:	10/30/2013 11:48				
Exe Version	5.36/6.36	Number:	5097		
Solution:	Improvements for Master Tax Code				
Date:	10/29/2013 12:24				
Exe Version	5.36/6.36	Number:	5098		
Solution:	SPCWIN French Version/English Version				
	1. Fix for penny rounding w/ currency conversion (no changes since the previous spcwin from earlier today)				
	2. SRM fixes related to penny rounding payment type				
	3. Added additional card processing data protection				
	4. Added prevention against Error 1000 on startup, in Demo mode when no network is in use.				
	5. Improvements for conversational ordering				

6. Improvements for penny rounding and coin dispensers

7. Some sites have reported a Temporary Malfunction when printing a CC/GC/Loyalty transaction type in the French spcwin on various CC receipts.

8. Improvements for the option "Select Server First [name]/ Last [name]

# SPCWIN UPDATES BY DATE

04/01/2013 - 04/30/2014

### Report Number 39

Printed : 04/22/2014 16:31:14

Date:	10/23/2013 12:19		
Exe Version	5.37/6.37	Number:	5101
Solution:	<ol> <li>Improved logic for Schedule Requests and scrollin the house when the max number of requests has been</li> <li>SRM improvements for the penny rounding payments</li> <li>Improved logic for sites using Timed Items.</li> <li>Improved logic for running in demo mode when not</li> </ol>	en reached. ent type.	
Date:	10/03/2013 20:33		
Exe Version	5.36/6.36	Number:	5099

Solution:

Added ARG=722 to enable LS6000 KVDU logging if needed.

# SPCWIN UPDATES BY DATE

# 04/01/2013 - 04/30/2014

**Report Number 39** 

Date:	09/19/2013 19:57					
Exe Version	5.38/6.38	Number:	5100			
Solution:	1)Some sites have reported an issue when deleting an item from the check when item is part of Out of Stock and Specials list.					
	2)Fix for temp malfunction when creating canceled cl whenusing FAST ORDER choice from the screen of quitting out of that fast check.					
	3) Improvements for Teams and cash to remit. Th user privilege that computes cash to remit that will be server banking (although current math is fine) and for cashier/server banking that sometimes occurs but be teams are in play.	e useful for r mixed				
	<ol> <li>improvements for showing all manager discount screen after swiping a manager card. Some sites hav discounts do not appear as expected.</li> </ol>					
	5)Some sites have reported an issue for Schedule Renumber of schedule requests being reached.	equests and the max				
	6)Fix for occasional issue with splitting a check or red into one check where cell type 4 as the main item. So reported the quantity reports as zero, and the item no check.	ome sites have				
	7)Improvements for Specials and Quick Update					
	8)Fix for temp malfunction when printing a CC/GC/Lc type in French spcwin on various CC receipts	yalty transaction				
	9)New flag implementation: Time/date in check head	er only				
	10)Monetary label - new 4 character field for monetal filled with things like "\$" or "GBP" or "EUR"	ry label that can be				
	11)Improvments for the feature to prevent reuse of C check at submitting CC for the processing to prevent the same CC card at two terminals almost simultaned swiped or manually entered, first submitted for process to submit the second card for processing will be prevented for processing will be prevented.	the case of using busly (both cards ssing, the attempt				
	12)The fix for LogicControls (original LS3000) KVD when VDU #3 out of 4 VDU's has stopped registering					
	13)Fix for the feature of recombining previously sepa reopen screen when one or more of the checks had applied	rated checks from cell type 12 (Discount)				
	14)Improvements for penny rounding and preset cha	nge amount				
	15)Some sites have reported KVDUs (based on PC) after ISC	flashing multiple times				
	16)Improvements for calculating loyalty amount on C going there from payment screen. Some sites have n amount does not factor the tax correctly on the loyalt	eported that the				
	17)Fix for T&A chits with missing employee name					
	18) Improvements for PLU and coupons.					

# SPCWIN UPDATES BY DATE

# 04/01/2013 - 04/30/2014

**Report Number 39** 

Date:	09/19/2013 19:57					
Exe Version	5.38/6.38	Number:	5108			
Solution:	1. Some sites have reported an issue when deleting an when item is part of Out of Stock and Specials list.	n item from the check				
	<ol><li>Fix for temp malfunction when creating canceled checks XML output whenusing FAST ORDER choice from the screen of Unpaid checks and then quitting out of that fast check.</li></ol>					
	3. Improvements for Teams and cash to remit. This im user privilege that computes cash to remit that will be server banking (although current math is fine) and for cashier/server banking that sometimes occurs but bec teams are in play.	useful for mixed				
	4. Improvements for showing all manager discounts on the discount screen after swiping a manager card. Some sites have reported that discounts do not appear as expected.					
	5. Some sites have reported an issue for Schedule Re number of schedule requests being reached.	quests and the max				
	6. Fix for occasional issue with splitting a check or reca into one check where cell type 4 as the main item. Sor reported the quantity reports as zero, and the item not check.	me sites have				
	7. Improvements for Specials and Quick Update					
	8. Fix for temp malfunction when printing a CC/GC/Loyalty transaction type in French spcwin on various CC receipts					
	9. New flag implementation: Time/date in check header only					
	10. Monetary label - new 4 character field for monetary label that can be filled with things like "\$" or "GBP" or "EUR"					
	11. Improvments for the feature to prevent reuse of CC check at submitting CC for the processing to prevent the same CC card at two terminals almost simultaneous swiped or manually entered, first submitted for process to submit the second card for processing will be prevented.	he case of using usly (both cards sing, the attempt				
	12. The fix for LogicControls (original LS3000) KVDI when VDU #3 out of 4 VDU's has stopped registering I					
	13. Fix for the feature of recombining previously separ reopen screen when one or more of the checks had ce applied					
	14. Improvements for penny rounding and preset chan	nge amount				
	15. Some sites have reported KVDUs (based on PC) flashing multiple times after ISC					
	16. Improvements for calculating loyalty amount on CC auth screen when going there from payment screen. Some sites have reported that the amount does not factor the tax correctly on the loyalty amount.					
	17. Fix for T&A chits with missing employee name					
	18. Improvements for PLU and coupons.					
Date:	09/16/2013 20:54					
Exe Version		Number:	5110			
Solution:	Fixed an issue related to Payment Discount coded to F	Remove Tax.				

# SPCWIN UPDATES BY DATE

04/01/2013 - 04/30/2014

**Report Number 39** 

Date:	09/16/2013 20:54				
Exe Version		Number:	5102		
Solution:	Fixed an issue related to Payment Discount coded to Remove Tax.				
Date:	09/10/2013 14:31				
Exe Version	5.37/6.37	Number:	5111		
Solution:	1. Improvements for loading Specials [.dat] an	d Quick Update			
	<ol><li>Fix for temp malfunction when printing a CO type in French spcwin on various CC receipts</li></ol>				
	3. New flag: Time/date in check header only				
	<ol> <li>Monetary label - new 4 character field for m filled with things like "\$" or "GBP" or "EUR"</li> </ol>	nonetary label that can be			
	5. Fix for the feature to prevent reuse of CC. Added additional check at submitting CC for the processing to prevent the case of using the same CC card at two terminals almost simultaneously (both cards swiped or manually entered, first submitted for processing, the attempt to submit the second card for processing will be prevented.				
	6. Implements the change in socket implementation in spcwin.				
	7. The fix for LogicControls (original LS3000) KVDU bump bar issue when VDU #3 out of 4 VDU's has stopped registering bump bar buttons.				
	<ol> <li>8. Fix for the feature of recombining previously separated checks from reopen screen when one or more of the checks had cell type 12 (Discount) applied</li> </ol>				
Date:	09/10/2013 14:31				
Exe Version	5.37/6.37	Number:	5103		
Solution:	1. Improvements for loading Specials [.dat] ar	nd Quick Update			
	2. Fix for temp malfunction when printing a CC/GC/Loyalty transaction type in French spcwin on various CC receipts .				
	3. New flag: Time/date in check header only				
	4. Monetary label - new 4 character field for monetary label that can be filled with things like "\$" or "GBP" or "EUR"				
	5. Fix for the feature to prevent reuse of CC. submitting CC for the processing to prevent th CC card at two terminals almost simultaneous manually entered, first submitted for processing the second card for processing will be prevent	e case of using the same sly (both cards swiped or ng, the attempt to submit			
	6. Implements the change in socket implement	tation in spcwin.			
	7. The fix for LogicControls (original LS3000 when VDU #3 out of 4 VDU's has stopped reg				
	8. Fix for the feature of recombining previously	v separated checks from			

# SPCWIN UPDATES BY DATE

04/01/2013 - 04/30/2014

Printed : 04/22/2014 16:31:14

Date:	09/06/2013 10:26
Exe Version	5.37/6.37 Number: 5058
Solution:	The following updates cover 03/11/13 - 08/14/13
	03/11/2013 1. Added logic for Canada and the removal of pennies from their currency. 2. Improvements for Overring Checks with using Edit Tips at Payment = OFF 3. Improvements for Specials and various price levels when using the MODIFY function. 4. Improvements for deleting Combo'd items.
	03/13/2013 Fixed an issue with the balance column of the take payment screen when dealing with pennies and the removal of pennies from the Canadian currency.
	<ul> <li>04/17/2013</li> <li>1. Improvements for Remote Processing (customer activated) when using a single channel.</li> <li>2. Added support for swiped card via external devices (~S and ~K). Compliant middleware required. (non-inline keyboard devices, Remote Processing)</li> <li>3. Added support to block manually entered cards via external devices (inline keyboard devices) based on the POSitouch user privilege. Compliant middleware required.</li> <li>4. Allow 4 columns of devices to be listed on the spcwin status screen.</li> <li>5. Improvements for combos.</li> <li>6. Improvements for covers.</li> <li>7. Improvements for preventing more than 80 credit card authorizations on a check.</li> <li>8. Improvements for No Payout of Tips functionality</li> <li>9. Improvements when using the Reopen Check List with Advance Deposits.</li> <li>10. Fixed an issue with the XML order confirmation file format (OUTPxxxx.xml) when created after 10pm.</li> <li>11. Improvements for socket initialization.</li> </ul>
	<ul> <li>05/01/2013</li> <li>1. Improvements for remote processing and field 'b' of the AT&amp;UM request where a manager override is required.</li> <li>2. Fixed a repainting issue when split payments on the CC AUTH screen.</li> <li>3. VDU Show Orders functionality improvements.</li> <li>4. Improvements for closing XML orders with credit card authorizations and Edit Tips at Payment = OFF.</li> <li>5. Improved logic allows for manual entry of cards via the inline keyboard external device based on User Privilege 142.</li> <li>6. Improvements for the Remote Button on the CC AUTH screen when a partial approval is received.</li> <li>7. Improvements for Start Tab and displaying the preauth amount.</li> <li>8. Improved logic allows for manual entry of cards via the inline keyboard external device based on User Privilege 142.</li> <li>9. Improvements for cell type 12s and quantity buttons.</li> <li>10. Improvements for "Forced Memo" options and scanning of bar codes. In some cases, the system would not accept the bar code scan.</li> </ul>
	<ul> <li>05/02/2013 <ol> <li>Remote processing improvements.</li> <li>Cell type 12s and overring improvements</li> </ol> </li> <li>05/15/2013 <ol> <li>Improved performance for Windows 7 machines</li> <li>Improvements with the VDU Summary screen.</li> <li>Improvements for Remote Processing when using a manager card to enable Manager Only related functions (i.e. manual entry of card information)</li> <li>SRM Improvements - added time on the guest check. (Canada Related)</li> <li>Fixed an issue with gratuity amount on screens, when an item is deleted on the view/edit screen.</li> <li>Improvements for general overrings when a gratuity is included and the transaction is missing field 'j', the token reference number, from the AT&amp;UM command.</li> <li>Improvements for AT&amp;UM94 transactions. In some cases, if the user touches DEBIT, then REMOTE then ENTER, an AT&amp;UM94 transactions. In some cases, if the user touches DEBIT, then REMOTE then ENTER, an AT&amp;UM94 transactions in sideleware.</li> <li>Added the ability to support REMOTE processing on the Start Tab screen via a new button. New UI required.</li> <li>Improvements relating to XML ordering and applying a coupon, when the XML contains the tags: FullPrice and NetPrice.</li> </ol> </li> </ul>

**Report Number 39** 

1. Improvements for Out of Stock and QuickMenu

# SPCWIN UPDATES BY DATE

### **Report Number 39**

# 04/01/2013 - 04/30/2014

- 2. Fixed an issue with Separate Checks and the inability to choose the last item ordered.
- 3. Some users have reported an issue with the Tax Summary on reports.
- 4. Improvements for the outputting of sets in XML output files.
- 5. Some users have reported issues with mulliple credit cards used for payment
- that are the same type (i.e. Visa)
- 6. Added protection against a temporary malfunction when:
- SPCWIN shuts down for nightly, and
- some fast order checks are still open; and
- XML output is configured for "Canceled Checks"
- 7. New option: Prep Printer Redirection > Redirected to 0" will not redirect output.
- 8. Default to Debit option added.

### 06/27/2013

- 1. Improvements for combining checks, when Name/Name is in use.
- 2. Coin dispenser improvements
- 3. Improvements to logic when users linger on the time clock screen and then punch
- in after several minutes.

4. Improvements for manually entered coupon numbers (user defined cards) with external card readers (inline units)

5. Some users have encountered an issue with a missing ENTER AUTH # button when user privileges 34 is off and 118 is on.

### 06/28/13

New approach for getting the "on-line" status of KVDUs based on Logic Controls LS6000 (still needs new flag in Setup->RMD->/System 1->More: "KVDU Logic Controls LS6000?"). New approach is based on the new LS6000 feature that automatically every 10 sec submits the response back to spcwin that the unit is on-line

#### 07/19/2013

1. Improvements for AT&UM94 transactions. In some cases, if the user touches DEBIT, then REMOTE then ENTER, an AT&UM4 was sent to the middleware.

- 2. Some users have reported issues with POSiterm when:
- a. Edit tips at payment = off
- b. the payment is split between cash and credit card;
- c. and the user entered cash first then went to cc auth.
- 3. Improvements for combos.

4. Improvements for covers and overrings. In some cases the cover count does not consider overring transactions

- 5. Improvements for order history in the club account module.
- 6. Improvements for separate checks and split payments.
- 7. Quick Update improvements when only employee data has changed.
- 8. Improvements for payment record memos and use of house charges configured as credit card in the

9. Improvements to prevent calling posinite more than once.

### 07/19/2013

- 1. Improved logic: Do not show Debit button when debit is not configured.
- 2. Improvements for house accounts flagged as credit card payment types.

### 07/26/2013

Implement printing of QR codes on the check via Guest Check Headings.

#### 07/31/2013

- 1. Improvements for SRM (Canada)
- 2. Fixed an issue where:
- a. if a credit card is declined by the middleware due to an invalid
- expiration date:
- b. and the user manually reenters the card;
- c. the invalid expiration date reappears on the screen.
- 3. Improvements for manually entered gift card via inline keyboard devices (Ingenico devices)

#### 08/14/2013

1. Fixed an issue where the "Loyalty" amount displayed on the CC AUTH screen may be incorrect when entering the CC AUTH screen from the Payment screen. In some cases the loyalty amount may include the tax on the check.

2. Some users have reported the time and attendance chit in the front of the house may be missing employee names.

- 3. PLU and coupon use improvements.
- 4. Canadian penny rounding improvements.

5. Some users have reported KVDUs flashing multiple times after an immediate system change.

# SPCWIN UPDATES BY DATE

# 04/01/2013 - 04/30/2014

**Report Number 39** 

Date:	09/06/2013 10:25
Exe Version	5.36/6.36 <b>Number:</b> 5057
Solution:	The following updates cover 01/30/2013 - 09/03/2013
	<ul> <li>01/30/2013</li> <li>1. Added protection against a temporary malfunction when punching out employees with more than one job.</li> <li>2. Improvements for running QuickMenu Enterprise. Not yet released.</li> <li>3. Improvements for Conversational Ordering.</li> <li>4. Some users have reported issues with REPEAT TABLE and time printed at the bottom of the check.</li> <li>5. Added CC REPEAT functionality for remote transactions.</li> <li>6. Improvements for KVDU when sending a large number of characters in excess of 10,000 bytes.</li> </ul>
	03/11/2013 1. Added logic for Canada and the removal of pennies from their currency. 2. Improvements for Overring Checks with using Edit Tips at Payment = OFF 3. Improvements for Specials and various price levels when using the MODIFY function. 4. Improvements for deleting Combo'd items.
	03/13/2013 Fixed an issue with the balance column of the take payment screen when dealing with pennies and the removal of pennies from the Canadian currency.
	04/02/2013 1. Improvements when using the Reopen Check List with Advance Deposits. 2. Fixed an issue with the XML order confirmation file format (OUTPxxxx.xml) when created after 10pm.
	05/03/2013 1. Cell type 12s and overring improvements 2. VDU Show Orders functionality improvements. 3. Improvements for cell type 12s and quantity buttons. 4. Improvements for covers.
	5/10/13 French & English SRM Improvements - added time on the guest check. (Canada Related)
	05/16/2013 Improvements with the VDU Summary screen.
	05/17/2013 1. Improvements for loading larger punch files. 2. Improvements for closing XML orders with credit card authorizations and Edit Tips at Payment = OFF.
	05/28/2013 French & English 1. Added SRM logic for reproduce checks duplication. 2. Added protection against a temporary malfunction when: SPCWIN shuts down for nightly, and some fast order checks are still open; and XML output is configured for "Canceled Checks"
	05/29/2013 New option: Prep Printer Redirection > Redirected to 0" will not redirect output.
	05/31/2013 French & English Default to Debit option added.
	06/28/2013 French & English 1. Coin dispenser improvements 2. Improvements to logic when users linger on the time clock screen and then punch in after several minutes.
	07/08/2013 1. Added logic to prevent calling POSinite.exe more than once if already running. 2. New approach for getting the "on-line" status of KVDUs based on Logic Controls LS6000 (still needs new flag in Setup->RMD->/System 1->More: "KVDU Logic Controls LS6000?").

# SPCWIN UPDATES BY DATE

### 04/01/2013 - 04/30/2014

### **Report Number 39**

New approach is based on the new LS6000 feature that automatically every 10 sec submits the response back to spowin that the unit is on-line

07/19/2013

1. Improvements for AT&UM94 transactions. In some cases, if the user touches DEBIT, then REMOTE

then ENTER, an AT&UM4 was sent to the middleware. 2. Some users have reported issues with POSiterm when:

- Some users have reported issues with PO
   a. Edit tips at payment = off
- a. Edit tips at payment = off
- b. the payment is split between cash and credit card; c. and the user entered cash first then went to cc auth.
- 3. Improvements for combos.
- 4. Improvements for covers.

#### 07/19/2013

1. Improved logic: Do not show Debit button when debit is not configured.

2. Improvements for house accounts flagged as credit card payment types.

07/24/2013 French Version French version

08/08/2013 French & English

 Some users have reported that user names are missing from the time clock chits.

- 2. Improvements for PLU and Coupons.
- 3. Fixed an issue where:

a. if a credit card is declined by the middleware due to an invalid

expiration date;

b. and the user manually reenters the card;

c. the invalid expiration date reappears on the screen.

- 4. Additional improvements for KVDU LS6000 models.
- 5. Improvements for SRM (Canada)

### 08/13/2013 French & English Versions

 Improvements for penny rounding (Canada) and preset change amounts.
 Some sites have reported that KVDU screens may flash several times after an immediate system change.

# 08/14/2013 French & English versions Additonal SRM (Canada) Improvements.

#### 08/15/2013

Some users have reported issues with recombining previously separated checks that contain a cell type 12 (Discount) applied.

08/26/2013 Improvements for sites using Windows 7 as the POS driver.

08/28/2013

Fixed an issue with Logic Control VDUS (LS3000) where a VDU may stop registering the bump bar actions. The issue is related to the new option implemented on 07/08/2013 relating to Logic Controls units LS6000.

08/29/2013 - French & English Improvements for specials.

09/03/2013

 New feature - Time & Date in check header only
 New monetary label. Users may now create a custom label for money. For instance, "\$", "GBP" or "EUR".

## SPCWIN UPDATES BY DATE

### 04/01/2013 - 04/30/2014

Printed : 04/22/2014 16:31:14

### Date: 09/06/2013 10:24 **Exe Version** 5.34/6.34 Number: 5056 The following updates cover 03/06/2013 - 08/21/2013 Solution: 03/06/2013 Fixed an issuw where menu terminal assignments could randomly change due to corruption in memory. 03/29/2013 Improved memory management for processing xml orders. Increased logging capabilities, also. 05/31/2013 Improvements for the Reopen-Recombine functionality. 07/08/2013 Fixed an issue with the Skip Transaction Complete option 07/08/2013 Added logic to ensure POSiNite.exe is not called multiple times. 07/25/2013 1. Improved logic in table status to prevent a temp malfunction.

2. Improved logic against poorly formatted xml orders.

08/21/2013

**Report Number 39** 

1. Improvements for sites using Windows 7 as the POS driver.

### SPCWIN UPDATES BY DATE

04/01/2013 - 04/30/2014

**Report Number 39** 

### 09/06/2013 10:23 Date: **Exe Version** 5.36.2/6.36.2 Number: 5055 The following updates cover 04/10/2013 - 08/29/13 Solution: 04/10/2013 1. Improvements for "Forced Memo" options and scanning of bar codes. In some cases, the system would not accept the bar code scan. 2. Improvements for combos. 3. Improvements for covers. 4. Improvements for preventing more than 80 credit card authorizations on a check. 5. Improvements when using the Reopen Check List with Advance Deposits. 6. Fixed an issue with the XML order confirmation file format (OUTPxxxx.xml) when created after 10pm. 7. Improved internal logic for processing xml orders 8. Improvements for preventing managers from paying overring checks when the User Privilege to prevent paying checks is enabled. 9. Improvements for Specials and various price levels when using the MODIFY function. 10. Improvements for deleting Combo'd items. 06/11/2013 Some users have reported an issue with the Tax Summary on reports. 06/14/13 1. Improvements for Out of Stock and QuickMenu 2. Fixed an issue with Separate Checks and the inability to choose the last item ordered. 3. Improvements for the outputting of sets in XML output files. 07/08/2013 1. Coin dispenser improvements 2. Improvements to logic when users linger on the time clock screen and then punch in after several minutes. 3. Fixed an issue with the "Enter Auth #" on the CC AUTH screen if user privilege 34 is off and 118 is on. 08/26/2013 1. Improvements for covers and overrings. In some cases the cover count does not consider overring transactions 2. Fixed an issue where the "Loyalty" amount displayed on the CC AUTH screen may be incorrect when entering the CC AUTH screen from the Payment screen. In some cases the loyalty amount may include the tax on the check. 3. Some users have reported the time and attendance chit in the front of the house may be missing employee names. 4. PLU and coupon use improvements. 5. fixed an issue with recombining of separate checks from the Reopen Checks screen, when one or more checks may contain a cell type 12 discount. 08/29/2013 Implemented improvements for sites using Windows 7 as the POSdriver.

# SPCWIN UPDATES BY DATE

## 04/01/2013 - 04/30/2014

Printed : 04/22/2014 16:31:14

Date:	09/06/2013 10:21					
Exe Version	5.38/6.38	Number:	5054			
Solution:	The following updates cover 02/18/2013 - 0	8/02/2013				
	02/18/2013 Fix for loading grid.sys and moving grid2 da	02/18/2013 Fix for loading grid.sys and moving grid2 data into the grid3 structure for costcenter names.				
	02/22/2013 1. Improvements for Tip Pool (Allow up to 1 2. Improvements for Overring Checks with t 3. Improvements for Specials and various p 4. Improvements for deleting Combo'd items	using Edit Tips at Payment = price levels when using the M				
	03/04/2013 New Option: Credit and Debit Cards Allowed via Swipe Only - For use with external card readers. SPCWIN will not accept cards swiped via the MSR reader. Compatible middleware required.					
	03/20/2013 1. Improvements to the Cashouts Printer as 2. Fixed an issue with Quick Update and so 3. Improvements for preventing managers f to prevent paying checks is enabled.	me users being locked.				
	03/28/13 1. General logic to remove curgrd24.sys in a for Support personel who may install the file 2. Added Terminal Number and Name to a 3. Fixed an issue where a Type 1 record ma 4. Fixed an issue with the XML order confirr after 10pm. 5. Improvements for socket initialization.	e accidentally. virtual cashout. ay be recorded to the tips file	incorrectly.			
	<ol> <li>04/08/2013</li> <li>1. Improvements for combos.</li> <li>2. Improvements for covers.</li> <li>3. Improvements for preventing more than 8</li> <li>4. Improvements for No Payout of Tips functions</li> <li>5. Improvements when using the Reopen C</li> </ol>	ctionality				
	04/09/2013 Improved the header format of the cashout	file output.				
	04/17/2013 1. Improvements for Remote Processing (ct 2. Added support for swiped card via extern required. (non-inline keyboard devices, Ren 3. Added support to block manually entered based on the POSitouch user privilege. Cor 4. Allow 4 columns of devices to be listed of	al devices (~S and ~K). Com note Processing) I cards via external devices (i mpliant middleware required.	pliant middleware			
	<ul> <li>04/19/2013</li> <li>1. Some users have reported an error mess override on the payment screen.</li> <li>2. Improvements for cell type 12s and quan</li> <li>3. Improvements for "Forced Memo" options the system would not accept the bar code s</li> </ul>	tity buttons. s and scanning of bar codes.				
	04/25/2013 1. Improvements for Remote Processing an 2. Improvements for XML Ordering. When s some users have reported the DefinedMent	submitting an order, and using				
	04/26/2013 Improved logic allows for manual entry of ca on User Privilege 142.	ards via the inline keyboard e	xternal device based			

### 04/26/2013

**Report Number 39** 

1. Improvements for the Remote Button on the CC AUTH screen when a partial approval is received.

- Improvements for Start Tab and displaying the preauth amount.
   Improved logic for Manager Type 22 and 26 transactions.

## SPCWIN UPDATES BY DATE

### 04/01/2013 - 04/30/2014

### Printed : 04/22/2014 16:31:14

Type 22 - Manager Approved Tip Adjustment on Cashout screen Type 26 - Manager number now recorded. Feature is not yet released.

04/30/2013

1. Improvements for closing XML orders with credit card authorizations and Edit Tips at Payment = OFF.

2. Improvements to Manager Transactions (not yet released)

05/01/13

1. Improvements for remote processing and field 'b' of the AT&UM request where a manager override is required.

2. Fixed a repainting issue when split payments on the CC AUTH screen.

3. VDU Show Orders functionality improvements.

05/02/13

1. Remote processing improvements.

2. Cell type 12s and overring improvements

#### 05/09/13

 Improvements for general overrings when a gratuity is included and the transaction is missing field 'j', the token reference number, from the AT&UM command.
 Improvements for AT&UM94 transactions. In some cases, if the user touches DEBIT, then REMOTE then ENTER, an AT&UM4 was sent to the middleware.
 Added the child the child the concert BEMOTE processing on the Start Teb concert up a new butter.

3. Added the ability to support REMOTE processing on the Start Tab screen via a new button. New UI required.

05/13/13

1. Improvements for Remote Processing when using a manager card to enable Manager Only related functions (i.e. manual entry of card information)

2. SRM Improvements - added time on the guest check. (Canada Related)

3. Fixed an issue with gratuity amount on screens, when an item is deleted on the view/edit screen.

4. Improvements relating to XML ordering and applying a coupon, when the XML contains the tags: FullPrice and NetPrice.

### 05/16/13

1. Improvements for paying a check with multiple card types that are the same (i.e. visa) with the Edit Tips at Payment option = OFF.

- 2. Improvements with the VDU Summary screen.
- 3. Improvements in clearing unused memory blocks by spcwin.

#### 06/28/2013

1. New logic for manually entered coupons when using external (remote)

devices for card processing.

2. Added logic for a "round up for charity" function.

- 3. Fixed an issue with combined checks and Name/Name
- 4. Coin dispenser improvements

5. Improvements to logic when users linger on the time clock screen and then punch

in after several minutes.

6. Fixed an issue with the "Enter Auth #" on the CC AUTH screen if user privilege

34 is off and 118 is on.

7. Fixed an issue with Separate Checks and the inability to choose the last item ordered.

8. Improvements for the outputting of sets in XML output files.

9. Some users have reported an issue with the Tax Summary on reports.

10. New option: Default to Debit

11. New option: Prep Printer Redirection > Redirected to 0" will not redirect output.

12. Added protection against a temporary malfunction when:

SPCWIN shuts down for nightly, and

some fast order checks are still open; and

XML output is configured for "Canceled Checks"

### 07/10/13

1. Improvements for inline external card processing. Some users have encountered a debit button appearing when DEBIT is not in use.

2. Prevent the calling of POSinite.exe more than once.

3. New approach for getting the "on-line" status of KVDUs based on Logic Controls LS6000 (still needs new flag in Setup->RMD->/System 1->More: "KVDU Logic Controls LS6000?"). New approach is based on the new LS6000 feature that automatically every 10 sec submits the response back to spcwin that the unit is on-line 4. Fix for combos

07/29/2013

1. Improvements for gift card activations via inline keyboard devices where the cards were marked as swiped vs. manual entry.

2 ixed an issue where:

# SPCWIN UPDATES BY DATE

### **Report Number 39**

## 04/01/2013 - 04/30/2014

#### 2. IACU ALL ISSUE WINCLE. a. if a credit card is declined by the middleware due to an invalid

- expiration date;
- b. and the user manually reenters the card;
- c. the invalid expiration date reappears on the screen.
- 3. Round up dollar amount functionality improvements.
- 4. QuickUpdate in some situations QuickUpdate would not take effect
- if taemploy was updated but not user.sys.
- 5. Improvemetns for separate checks and splits.
- 6. Improvements for covers and overring checks
- 7. Improvements for club orders and multipliers.
- 8. Improvements for AT&UM94 transactions. In some cases, if the user touches DEBIT, then REMOTE
- then ENTER, an AT&UM4 was sent to the middleware. 9. Some users have reported issues with POSiterm when:
- a. Edit tips at payment = off
- b. the payment is split between cash and credit card;
- c. and the user entered cash first then went to cc auth.
- Improvements for house accounts flagged as credit card payment types.
   New: Added Intervals (in minutes) for XML Out of Stock file.
- Users may now set the number of minutes between the creation of this file.

### 07/30/2013

Improvements for XML Popup requests. Some sites have reported that the xml popup request may interfere with normal processing.

08/02/2013

1. Added logic for an external program to request open checks via the <Terminal> tag. 2. SRM (Canada) improvements.