

7.3 Release Notes

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7.3 Release Notes

This document outlines the changes and enhancements made to the SpeedLine POS system for the 7.3 releases. It has been organized by SpeedLine module and lists the program component and Test Track entry number, providing a brief description of each new addition, fix, or enhancement.

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7.3.400_2/9/2021

Release Notes Summary

Version 7.3 Release 400

Number	Notes
9432	Enhanced: Improved messaging around negative values during final deposits when the values go below the opening amount for the next day.
14404	Enhanced: The SpeedLine Pay app can now be used to accept payments for all order types, instead of just deliveries.
20182	Changed: Terminal no longer sends receipt details to Punchh on both dispatch and return of delivery tickets.
20217	New: ConnectAPI XML Samples updated to use Total Node instead of TotalOwing.
20224	New: Online orders can now send the customer's IP address with ticket information.
20280	Enhanced: Improved the error message displayed by Terminal when unable to connect to the Express server to download SpeedLine Pay information.
20298	Enhanced: Formatting on triPOS Store and Forward changed to indicate the limits are based on dollar value.
20301	Enhanced: Changed the SpeedLine Connect Discounts report to use the Remote Order Source field.
20310	New: Updated Datacap dsiEMVUS version to 1.50.
20315	Enhanced: Improved SL Password Maintenance utility to increase station discovery and speed.
20329	Fixed: The New Customer Export report did not export the same information as the New Customer report.
20347	Fixed: The Caller ID log was showing an entry for each call for every station.
20357	New: Added support for Ingenico Link/2500 PIN pad on all card processing integrations.
20359	Fixed: Editing shifts could cause an error if editing the start time before the end time.
20360	Fixed: Multi-page printouts to ticket printers, such as credit card slips, would print extra space at the top of the additional pages.
20365	Fixed: Voided Punchh rewards would not be returned to the customer's Punchh wallet in some circumstances.
20372	New: Added the ability to take payment in a lineup and leave the ticket open.
20382	Fixed: Quoted Times set to prompt for entry would not display on the Full Review screen.
20415	Changed: triPOS Direct upgraded to 5.21.

Version 7.3 Release 305

Number	Notes
20327	New: Upgraded Monetra Uniterm to 9.12.0.
20350	Fixed: Deferred tickets with gift card payments processed via Worldpay Express would cause an error when processing tips at day end.

Version 7.3 Release 304

Number	Notes
20348	Fixed: Visa cards manually keyed into triPOS Direct PIN pads caused card declines during settlement.

Version 7.3 Release 303

Number	Notes
20317	Fixed: SpeedLink's ScriptLink Host server would not send files to stores running previous versions of ScriptLink.

Version 7.3 Release 302

Number	Notes
20265	Changed: Print to Single Label setting caption changed to Shared Label (Side Items).
20296	Fixed: Whozz Calling CallerID did not work when set to Serial via Ethernet.
20297	Fixed: Could not connect to Delphi Drive-thru Order Confirmation Display.

Version 7.3 Release 301

Number	Notes
20242	Enhanced: Added messaging to prevent invalid Special Days being sent to SpeedDine.
20254	New: Added support for Int64 reward IDs from Punchh loyalty.
20272	Fixed: Corrected an issue that could occur on systems with very large data files causing Terminal to become unresponsive during the Day End process.
20273	Fixed: Weekly Schedule would not sort based on Job correctly.

Version 7.3 Release 300

Number	Notes
1086	New: Caller ID log has been added to Terminal.
7122	Enhanced: SpeedLink customer export reports now show email opt-in status and customer email.
9909	Fixed: Store Manager reports updated to correct for deferred orders with a fixed activation time.
11049	Fixed: In some situations tips that had been paid would show on pay period reports.
11990	Enhanced: Deferred tickets now calculate prices and coupons based on required time.
12290	New: Multiple items can be printed to a single label.
12390	New: Option to invert or bold printing used on thermal printers to highlight changes, depending on hardware.
12548	New: Windows Firewall rules for SpeedLink Reporter and Report Server.
12901	New: LiveMaps delivery zone boundaries now accept decimal numbers for distance from the store.
12997	Fixed: Timesheet report would not show meal breaks under some circumstances.

Number	Notes
13142	New: Automatically look up Paytronix loyalty users by phone number when leaving the Terminal Customer screen.
13433	New: Added ability to email tickets from previous DayFiles.
17715	Enhanced: Employee messages can now be saved and read at a later time.
19730	Fixed: Fingerprint sensors plugged in after Terminal load would cause the User button to gray out.
19793	Fixed: House Account tenders would not be removed from a driver's bank when unassigned from the driver.
19828	Fixed: Day Notes created before End Of Day would not show up in the Sales Forecast and SpeedLink.
19837	Fixed: Improved stability of Store and Forward for triPOS transactions.
19880	New: Added the ability to request the delivery zone KML information by the last edited date.
19891	New: Version mismatch will prevent Terminal from running on non-primary stations.
19899	New: Added the ability to track orders from remote sources.
19911	Enhanced: Improved the messaging on credit card partial approvals.
19915	Enhanced: Improved the SpeedLine Connect partial authorization informational message box.
19924	Changed: Improved handling of Nearest Whole portion pricing method.
19956	New: Tickets can now be searched by the last four digits of a payment card number.
19965	Fixed: The order type prompt before showing the customer record would not display in certain circumstances.
19985	Fixed: Gift card activation would prompt for Zip code on card present transactions.
20024	Fixed: Tender All from the View Tickets screen now properly respects the limits set for cash drawers.
20025	New: Upgraded NexusDB Server to version 4.50.20.
20079	Enhanced: Misconfiguration of tip settings on Worldpay Express now shows a warning.
20080	Enhanced: Improved Terminal handling of multiple found payments on bank close.
20089	Fixed: Edited delivery charges were not preserved when deferring a ticket.
20093	New: Upgraded Monetra Uniterm to 9.8.0.
20098	Fixed: WorldPay Express card not present transactions now send market code for MOTO.
20099	Fixed: Cash drawer would open too in the tender process early in some setups when an expected payment was on the ticket.
20105	Enhanced: Deferred Pay@ the Door orders no longer print a QR code on the ticket that prints at entry.
20108	New: Added ability to set advertised price on coupons to communicate pricing to online ordering providers.
20126	Changed: Installer alerts customers after triPOS software is upgraded to allow PIN pads time to complete upgrade.

Number	Notes
20140	Changed: Tip prompt is no longer sent to the IDTech EMV device, as it does not have a screen.
20143	New: SpeedLine Installer now suggests it be run from station #1 when it is not started on that station.
20144	New: triPOS now retries reversals multiple times.
20159	Fixed: An invalid Punchh Location Key caused a generic technical difficulties error, instead of properly identifying the issue.
20163	New: Updated Datacap dsiEMVUS version to 1.45.
20166	New: Added ability to have the Connect order provider set the price of items.
20188	Changed: HASP driver upgraded to 8.11 to address an incompatibility with Windows 10 Version 2004.
20189	Changed: Removed OpenSSL installer.
20193	New: The SpeedLine installer disables the Cortana assistant in Windows 10.
20206	Fixed: Special days set in the store would incorrectly delete special days on SpeedDine.
20212	Enhanced: Added the ability to set an alternate online ordering open time on a special day.
20216	Fixed: A card length error occurred when keying in gift card numbers while using Monetra with a secure card entry device connected.
20241	Changed: triPOS Direct upgraded to 5.19.
20246	New: Support for the Ingenico Lane/3000 PIN pad on all card processing integrations.
20247	Fixed: Improved tip handling when triPOS returns an error within an approval response.
20253	Enhanced: More control over the printing of payment card slips.

Version 7.3 Release 210

Number	Notes
20181	Fixed: Punchh redemptions were not being sent at ticket tender.

Version 7.3 Release 209

Number	Notes
20172	Changed: Improved the user experience with manager alerts and other pop-up windows in Terminal.

Version 7.3 Release 208

Number	Notes
20164	Fixed: CallerID was suppressed when a manager alert was on the screen.

Version 7.3 Release 207

Number	Notes
20096	New: Updated Datacap dsiPDCX version to 1.68.

Version 7.3 Release 206

Number	Notes
20136	Changed: Monetra UniTerm upgraded to 9.9.3.
20150	Fixed: In some cases the store info response sent to SpeedDine Connect sources was missing out of stock information.
20154	Changed: dsiEMVUS updated to version 1.44.

Version 7.3 Release 205

Number	Notes
20142	Fixed: SpeedLine Connect Firewall would fail to start due to an error.

Version 7.3 Release 204

Number	Notes
20122	Enhanced: Terminal now detects triPOS version and sets the triPOS config file to match the version detected.
20123	Enhanced: Updated the triPOS upgrade process.
20129	Fixed: Vantiv Express deferred orders could discard payment information if edited while deferred.

Version 7.3 Release 203

Number	Notes
20075	New: triPOS Direct software upgraded to 5.17.0.
20107	New: Pay@ the Door transactions cannot be edited while dispatched.
20111	New: Punchh certificates are now imported during upgrade.
20113	Fixed: Corrected an problem that could occur when multiple tickets with Punchh Loyalty redemptions were dispatched on the same delivery run.
20117	Fixed: Access violations in Connect Service due to invalid settings.

Version 7.3 Release 201

Number	Notes
17220	Fixed: Employee mail sent from SpeedLink to all employees was not working.
19992	Fixed: Vantiv Express Store and Forward would not check the status of stored transactions on bank close.
19999	New: Ability to restrict SpeedDine deferred order times and close SpeedDine stores through Special Days in Store Manager.
20010	New: The External ID from SpeedLine Connect sources is displayed on the Ticket Activity report.

Number	Notes
20015	Enhanced: Fewer requests are sent to Punchh loyalty during dispatch when Punchh barcode printing is off.
20016	Fixed: Item void details would not show on the Day Report and in SpeedLink reports.
20017	Fixed: An error could occur when trying to add a new SpeedLine Connect source without any previously existing sources.
20018	New: Upgraded OpenSSL to 1.0.2u.
20026	Fixed: The first order date for customers was not being set if their first order was an online order.
20033	Fixed: Prepaid credit cards would ask for card number upon edit with Pay@ the Door enabled.
20038	Fixed: Modifiers listed as out of stock and sent from SpeedLine Connect with a modifier action other than maAdd would not respond as out of stock.
20047	Fixed: Error when processing gift cards through triPOS Direct PIN pads.

Version 7.3 Release 200

Number	Notes
2162	Enhanced: The Store Manager Employee Phone List report now includes secondary phone numbers.
4419	Enhanced: Added comp reasons to the Comped Tickets section of the Day Report.
5558	New: SpeedLine Connect Store Info Response message optionally includes out of stock items.
13534	Enhanced: Added Zone KML Request message to enable online ordering partners to gather zone boundary KML data.
14135	Fixed: Including a day without a final deposit in a multi day report would prevent all deposit information from displaying.
14579	Fixed: SpeedLine Connect orders with failed authorizations were printing tickets even when set not to.
15894	Fixed: House account payments would not open the cash drawer.
16768	New: Employee ID added to Time Sheet Report.
18379	Enhanced: Improved frequency and delivery of manager alert notifications.
19464	Enhanced: Pay@ the Door can now store transactions when offline and forward when online.
19515	New: Card processing reports for the Vantiv Express platform.
19611	Enhanced: Added In-Store Orders Only and SpeedLine Connect Orders Only filters to SpeedLink reports.
19633	Enhanced: Added more Store Manager settings to control the SpeedLine Connect service.
19640	Fixed: Customer names without phone numbers were not passed to kitchen displays.
19661	Enhanced: Customer Data Maps now have a toolbar button that increases the intensity of color coded data.
19663	Changed: Employee Time Sheet report now exports employee name and employee number to Excel data exports.
19665	Fixed: Telemetry service would not stop in a timely manner during upgrades.

Number	Notes
19666	Enhanced: Pay@ the Door TicketID mismatches are now reported in Notable Activity.
19674	Changed: Added text above credit card tender type settings to clarify that they do not affect EMV hardware prompts.
19697	Enhanced: Track whether the QR code for a ticket was scanned to send transaction details to the Pay@ the Door app.
19701	Changed: Windows XP is no longer supported for Monetra unattended installer and upgrader.
19712	Enhanced: Scheduled tasks are now created to run with highest privileges.
19721	New: Connect ticket response messages now include coupon error structures.
19722	Enhanced: Quoted times for an order can now be automatically increased based on a set ticket subtotal threshold.
19737	Fixed: Using the mouse scroll wheel after running a Customer Data Map would reset the view to default.
19738	New: Tip option of "None" added to triPOS EMV PIN pad devices.
19740	Fixed: Viewing employee job settings from scheduling could cause options to change for employees with alternate pay rates.
19743	Changed: SpeedLine will no longer Install on Windows XP, Upgrades will provide an alert at launch.
19757	Fixed: Timeout during a gift card transaction would show the status of the attempted timeout reversal instead of the original transaction.
19772	Enhanced: Automatically look up a customer's Punchh loyalty account and display it on the Full Review screen.
19781	Changed: The Check Store ID setting for zones is always visible, and when selected, delivery zones default to the current Store ID.
19785	Changed: Duplicate button below ticket display recaptioned to Dupl.
19792	Fixed: Vantiv Express card-present expected payments changed from sales to preauthorizations.
19795	Changed: triPOS Direct upgraded to version 5.16.0.
19806	New: Added the ability to redeem free delivery rewards with Punchh loyalty.
19811	New: All Connect response messages now contain the StoreID and name of the station that responded to the message.
19815	Changed: Monetra Tip Prompt settings have been removed from Store Manager as they are now set in the Monetra software.
19820	New: SpeedLine Connect API updated to support Punchh Loyalty.
19821	New: Punchh reward redemption information is now accepted through the Connect API.
19825	Fixed: Corrected an issue with using a Voice Auth when a ticket was locked on another station.
19839	Enhanced: Improved expected payment interactions when converting to payments to show tender screen on a tender type basis.
19843	New: SpeedLine log files in the Archived directory are now deleted during a major upgrade.
19858	Fixed: Connect ticket price messages gave an error for order types with order discounts.
19859	New: Menu button images for Caprese Salad and Bocconcini.

Number	Notes
19864	Fixed: In some configurations, items printed on tickets could change order from what was shown in Terminal.
19874	New: Added Responder Field to all Connect responses.
19876	Fixed: During SpeedLink upgrade SQL updater could fail to add EmailOptIn columns.
19884	Changed: Hand drawn delivery zones is now the default choice when creating new zone boundaries.
19885	Fixed: Adding multiple delivery zone master entries consecutively could cause an error message.
19895	New: Added context-sensitive help link for SpeedLine Connect Station Options tab.
19900	Fixed: Gift cards through Vantiv Express would cause an error when used with SpeedDine.
19907	New: Added context-sensitive help link for Order Types on Tender tab.
19908	Changed: Upgraded dsiEMVUS to 1.36 and dsiPDCX to 1.62.
19910	Fixed: Multiple auto-apply Price Groups could cause a modal error on SpeedLine Connect orders.
19913	New: Deferred Order time is now included in messages sent to SpeedDine Connect sources.
19918	New: Updated OpenSSL to 1.0.2t
19933	Enhanced: Improved bank close messaging and functionality for failed WorldPay Express authorizations.
19936	Enhanced: Connect coupon error messages improved to show user friendly messages.
19953	New: PUNCHHPOINTSREWARD coupon added to Punchh loyalty integration.
19957	New: Non-EMV tap credit cards (MSD Contactless) are no longer accepted.
19960	New: Upgraded Monetra UniTerm to version 9.5.3
19983	New: Ingenico drivers updated to 3.15.
19986	New: Upgraded Datacap dsiEMVUS to 1.38 and dsiPDCX to 1.64.

Version 7.3 Release 112

Number	Notes
19887	Fixed: In certain configurations, linked tips from Connect sources would not print on the credit card slips.
19889	Fixed: A LiveMaps interactive map running on a second display could slow Terminal under certain conditions.

Version 7.3 Release 111

Number	Notes
19872	Changed: Performance improvements to Connect Service operations.

Version 7.3 Release 110

Number	Notes
19855	New: Added SpeedLine Connect option to print credit card slips upon receipt of order.

Version 7.3 Release 109

Number	Notes
14816	Changed: On manual entry of credit cards, the customer's recorded zip code will be prompted for to allow verification.
19601	Enhanced: SpeedLine Logs are now separated into daily files identified by End of Day ID.
19808	Enhanced: Improved duplicate checking during bank close for Vantiv Express.
19834	Enhanced: Connect service will retry to send SpeedDine messages to the SQS response queue.
19847	Fixed: Online orders with pre-authorized amounts that were more than the ticket total could cause assertion errors with certain configurations.

Version 7.3 Release 108

Number	Notes
19607	Changed: Vantiv Express card-not-present transactions entered on EMV PIN pads are now processed as preauthorization transactions instead of sales.
19700	Fixed: Corrected an issue where the Dupe and +1 functions were using the incorrect price group.
19728	Enhanced: Improved expected payment interactions when converting to payments.
19794	Fixed: Credit card preauthorizations from online ordering incorrectly showed an authorized amount of \$0.00.
19796	Changed: IP address scanning now defaults to off in the Password Maintenance utility.

Version 7.3 Release 107

Number	Notes
19725	Fixed: Assertion error could occur during Auto End of Day with uncompleted Vantiv Express authorizations.
19736	Fixed: Clear All acting like a ticket void instead of item delete.
19763	Fixed: Online credit card orders would charge and then immediately reverse the amount before tokenizing the order.
19765	Fixed: Deferred online orders with tips from WorldPay, would not authorize for the correct amount.

Version 7.3 Release 106

Number	Notes
19739	Fixed: Online orders could print multiple credit card slips in certain configurations.
19746	Fixed: House account expected payments could cause an access violation on conversion to payment.
19749	Fixed: An issue could cause Terminal to return to the full review screen after a ticket was fully tendered.
19750	Fixed: In certain configurations, online orders with ticket notes would not show on CSK kitchen displays until the ticket was recalled at the store.

Number	Notes
19753	Fixed: Telemetry could report an error updating EMailOptIn fields to the error log during email address update on ticket complete.

Version 7.3 Release 105

Number	Notes
19724	Fixed: In rare cases, popup windows in Terminal would not scale properly to the computer's resolution.
19742	Fixed: Users with Monetra versions earlier than 8.7.0 could experience issues with installing SpeedLine.

Version 7.3 Release 104

Number	Notes
19630	New: Upgraded UniTerm to version 9.2.2.
19706	Changed: Manager alert appears for menu changes made mid-day by the Restricted Mode user.
19729	Changed: LiveMaps better handles border locations where Bing returns different information than expected.
19731	Changed: Fingerprint sensor drivers rolled back to version 2.2 due to new driver incompatibility issues with older operating systems in certain configurations.

Version 7.3 Release 103

Number	Notes
19638	New: Added new EmailOptIn and EmailOptInDate fields to the Customer Export.
19688	Fixed: Menu Selections with a quantity would be reported as single items in Ticket Activity and EventStream when combined with certain coupons.
19707	New: The SpeedLine upgrade installer will also upgrade OpenSSL, if found.

Version 7.3 Release 102

Number	Notes
19660	New: Improved detection of Pay@ the Door payments on driver return.
19693	Changed: OpenSSL updated to 1.0.2r.

Version 7.3 Release 101

Number	Notes
10498	Enhanced: Improved expected payment interactions when converting to payments.
19039	Fixed: Gift card errors when Punchh loyalty was selected but deactivated.
19527	Changed: AuthComplete of orders with Express credit card preauthorizations is now done on bank close or tip adjustment.
19555	Fixed: Corrected issues with date selection in the SpeedLink Weekly Store Summary report.
19615	New: Ability to control frequency of SpeedDine SQS network outage messages in Terminal.

Number	Notes
19628	New: Coupons can now be set for in store use only.
19635	Fixed: Connect Service would not reconnect to SpeedDine after an Internet outage occurred.

Version 7.3 Release 100

Number	Notes
1057	New: Buttons below ticket display to duplicate or add one to existing menu selections, e.g., another round of drinks.
1547	Changed: Order Credits can optionally be set to discount Order Charges.
3984	Enhanced: Deferred Ticket Required Times can now be displayed on KDS/CSK screens.
6756	Enhanced: The Customer Sales Detail report now includes coupons and discounts.
7660	New: Track whether a customer has chosen to receive promotional emails.
11322	Enhanced: The Time Clock now accepts a driver odometer difference of 0 without an override.
12178	Enhanced: Password Maintenance now also uses Store Manager's Stations list to prepopulate the list of machines to update.
12672	Enhanced: Customer Heat Maps are now much faster, and will now display with gradient values instead of a grid system.
12906	Fixed: HBRestore was not creating some necessary folders if they were empty.
13006	Changed: Improved Store Manager messages when LiveMaps cannot map the store address.
14410	New: Setting to allow a choice of either preauth or tokenization of credit cards for deferred tickets.
15872	Changed: Improved the tender prompts during Gift Card purchase and add value.
16276	Fixed: Clock-outs by Time Clock Edit were not updating the distance driven by drivers when set to record distances.
16729	Enhanced: Added the Zip code to delivery addresses in Driver Dispatch emails.
16970	Fixed: Multiple quantities of the same menu selection would sometimes not combine when printing.
17973	Changed: Rearranged the order of the account names on the Advanced screen in SL Password Maintenance.
17982	Enhanced: The prompt to upgrade SpeedLine now or later has been improved.
18327	Fixed: A misconfiguration could occur with credit card Tender Types being set to a Card Type of None, which would disable card integration for payments using that credit card.
18444	Fixed: The Assign to Table that occurs at ticket close was counted as an Edit After Close in the Notable Activity section of the Day Report.
18575	Fixed: Punchh Loyalty was being incorrectly applied at Server Assign instead of at Tender.
18693	Fixed: Corrected an issue where changes to Alternate Pay Rates on Jobs were not always being saved when switching between jobs.
18953	Fixed: The Account Report for closed days would not show who opened the bank.
19134	Enhanced: Delivery tickets will use their Pay@ the Door timestamps as their delivered time, if available.

Number	Notes
19264	Enhanced: Taxes can be grouped with a customized name on the printed receipt, instead of being listed separately or in a group called "Tax."
19491	Fixed: Driver dispatch email prompt appeared on ticket re-assign, even when driver email setting was disabled.
19492	New: Delivery charge amount can now be edited on the ticket.
19498	New: Optional restricted user access mode in Menu Designer that allows creation of coupons by franchisees.
19507	Fixed: The SpeedLine folder was not being backed up on minor version and branch upgrades.
19511	New: Clear All button added to Terminal on Full Review and menu panels, the latter just below the Clear button so some panels may need manual adjustment.
19520	Fixed: Corrected an issue when Size Substitution coupons were used in conjunction with another coupon on an online order.
19525	Changed: U. are U. Fingerprint sensor drivers updated to version 3.
19545	New: Additional triPOS configuration controls in Store Manager.
19551	Changed: The Store Manager Help file indicates that fingerprint data is securely deleted when employees are terminated.
19553	New: HASP drivers are no longer supported on Windows XP and POSReady 2009 due to incompatibilities and security vulnerabilities.
19554	Fixed: An issue that caused the Hourly Forecasting to display zero for dates after August 26, 2018.
19571	Enhanced: Pay@ the Door Credit Card Slips can now be reprinted.
19629	Enhanced: Geocode values can now be sent in DeliveryDetails requests, in addition to addresses.

Version 7.3 Release 016

Number	Notes
19579	Changed: Upgraded OpenSSL for SpeedDine to 1.0.2q.
19589	Fixed: Voice Auth for Vantiv Express can now be disabled.

Version 7.3 Release 015

Number	Notes
19560	New: Tip percentage prompts for triPOS devices can now be suppressed.
19581	Changed: Upgraded Datacap dsiEMVUS to 1.27.

Version 7.3 Release 014

Number	Notes
19558	Fixed: A Device In Use error could appear on Monetra EMV PIN pads when attempting to process a gift card.
19563	Changed: Improved credit card handling on SpeedLine Connect pickup orders when Pay@ the Door is enabled.

Version 7.3 Release 013

Number	Notes
17733	Changed: Only the last 4 digits of credit card numbers will print or show on screen, to comply with Visa regulations.
19482	Changed: Datacap dsiEMVUS updated to version 1.25.
19524	Enhanced: Improved the error message that occurs when a deferred ticket is received with a Vantiv Express authorized credit card and the merchant account is not configured to use tokenization.
19531	Fixed: Corrected an issue where Punchh Loyalty redemptions could be set to 0.00 during the bank close process.
19540	Changed: Datacap dsiPDCX updated to version 1.55.
19542	Fixed: A file not found error occurred rarely when attempting to push the SpeedLine upgrade installer to the other stations.

Version 7.3 Release 012

Number	Notes
19512	Fixed: The initial connection to Vantiv Express would sometimes time out, even though card processing was otherwise working.
19518	Fixed: All extended EMV codes were printing on approved credit card authorization slips when using Vantiv triPOS.
19528	Fixed: A SpeedLine Connect provider sending an AddEditCustomer message when using one of the customer's secondary phone numbers would result in a key violation error.
19530	Fixed: Terminal could time out before triPOS Direct, causing tender discrepancies.

Version 7.3 Release 011

Number	Notes
19500	Changed: triPOS Direct upgraded to 5.15.0.

Version 7.3 Release 010

Number	Notes
13135	Enhanced: SpeedLine Connect now calculates pricing using the current timed Price Groups (e.g., Happy Hour) when the Price Group is not specified in the request.
16532	Changed: EventStream message now includes size and quantity with the name of the item sold.
18935	New: triPOS Store and Forward.
19283	New: Pay@ the Door can now accept gift cards.
19448	Changed: Datacap's dsiPDCX component upgraded to 1.53 (non-security).
19471	Changed: HASP drivers updated to 7.81 (security fix).
19473	Fixed: Added support for the Vantiv Express secure certificate being implemented on August 27, 2018.
19475	Fixed: triPOS PIN pads were being activated when attempting to pay with Monetra gift card processors.
19477	Fixed: The Order Type option to not prompt for tips on EMV devices was not being respected when using Vantiv Express/triPOS.

Number	Notes
19479	Changed: Monetra UniTerm upgraded to 8.4.10 (security fix).

Version 7.3 Release 009

Number	Notes
19199	New: Email addresses can now be printed on receipts.
19378	Changed: Upgraded Monetra UniTerm to 8.4.8 (non-security update).
19447	Fixed: Tip adjustments could cause Punchh rewards to be removed from tickets.
19452	Fixed: Credit card transactions approved but immediately reversed by triPOS Mobile would be treated as real payments in store.

Version 7.3 Release 008

Number	Notes
18639	Fixed: Corrected a divide by zero error with the Lazy Customer Report.
19131	Fixed: Tender Rounding of large dollar amounts could cause errors.
19417	Fixed: Ticket Notes could cause label prints to happen twice in some cases.
19422	Fixed: An assertion error occurred when attempting to reverse a credit card expected payment for an online deferred ticket when using Vantiv Express.

Version 7.3 Release 007

Number	Notes
19393	Fixed: When using the Vantiv Express payment card platform, if a tip was edited twice it would fail.
19397	Fixed: An assertion error occurred if a delivery order's credit card expected payment was edited prior to dispatch when using the Express payment card integration.
19401	Fixed: Credit card transactions re-authorized for a lower amount when using a Vantiv Core merchant account on the Express platform would produce a decline response and lose the card information.

Version 7.3 Release 006

Number	Notes
10738	New: Connect web notification sent when the store's menu is changed partway through the day.
13228	New: Exclusions for SpeedLine's programs and files are added to Windows Defender.
16037	Enhanced: Multiple label printers can now be set up, separated by Order Type.
18752	Fixed: SpeedLine Connect would not remove coupons set to Exclusive from orders with multiple coupons on pricing requests.
19078	Fixed: SpeedWeb could not access the database server in some configurations.
19266	Changed: Vantiv dsiEMVUS component upgraded to 1.24.

Number	Notes
19328	Enhanced: An error is sent to the SpeedLine Connect provider when the wrong token type is sent for the credit card processor set up at the store.
19344	Fixed: SL Application Service would sometimes restart Connect Service repeatedly.

Version 7.3 Release 005

Number	Notes
19233	New: Added Store Manager settings to control the tip prompt percentages on triPOS PIN pads.

Version 7.3 Release 004

Number	Notes
4019	New: Pay@ the Door iPhone app.
18962	Fixed: Corrected an error that could occur under specific circumstances when voiding tickets containing Punchh Loyalty redemptions.
19142	Changed: When Pay@ the Door is enabled at the store, SpeedLine Connect will accept Delivery orders with no CardInfo property in the message.

Version 7.3 Release 003

Number	Notes
18914	New: Added IDTech MiniSmart + SecureHead EMV to Mercury Pay supported EMV devices list.
18952	Fixed: Punchh loyalty lookups by email address now properly handle addresses which include special characters.
18964	Fixed: Voiding a ticket with a Punchh Loyalty coupon code caused an erroneous error message.
19069	New: Accept pre-authorization transactions from Vantiv Express through SpeedLine Connect.

Version 7.3

Number	Notes
14419	Enhanced: If a secure device is attached to a station after Terminal starts, Terminal will now indicate it is waiting for the device while its configuration is loaded.
14697	New: Setting Updater now returns error codes to make it easier to determine whether a package has been successfully implemented.
15294	New: Report added to identify SpeedLine Connect Source Discounts applied to tickets.
17156	New: Added support for Vantiv TriPOS EMV, in store and at the door.
17675	Changed: SpeedLink Weekly Store Summary Report improved.
17782	New: SpeedLine Upgrades will now scan for outdated SpeedLine Backups and delete them.
17914	Fixed: Vantiv/Mercury integration now rejects transactions with CVV2 mismatches.
18585	New: SpeedDine Menu Export added to Menu Designer.
18676	Changed: Improved the way Liveassist detects if it is already running.

Number	Notes
18772	New: Added support for Vantiv Express card processing platform.
18857	New: SpeedDine online ordering.
18885	Changed: Upgraded Monetra Uniterm to 8.4.6.
18898	Changed: The Bing Maps session limits have been changed as per Microsoft's updated Terms of Use.
18923	Changed: Upgraded to dsiEMVUS 1.22 and dsiPDCX 1.51 for Vantiv Payments processing.
18951	Fixed: Corrected an issue with Punchh Loyalty which was causing some online orders to not print.

Store Manager

Test Track Entry Number	Component	Notes
18914	Credit & Gift Cards	New: Added IDTech MiniSmart + SecureHead EMV to Mercury Pay supported EMV devices list.
19233	Credit & Gift Cards	New: Added Store Manager settings to control the tip prompt percentages on triPOS PIN pads.
19560	Credit & Gift Cards	New: Tip percentage prompts for triPOS devices can now be suppressed.
19895	Documentation	New: Added context-sensitive help link for SpeedLine Connect Station Options tab.
19907	Documentation	New: Added context-sensitive help link for Order Types on Tender tab.
12901	Mapping	New: LiveMaps delivery zone boundaries now accept decimal numbers for distance from the store.
15294	Reports	New: Report added to identify SpeedLine Connect Source Discounts applied to tickets.
16768	Reports	New: Employee ID added to Time Sheet Report.
19638	Reports	New: Added new EmailOptIn and EmailOptInDate fields to the Customer Export.
10738	SpeedLine Connect	New: Connect web notification sent when the store's menu is changed partway through the day.
18857	SpeedLine Connect	New: SpeedDine online ordering.
19199	Ticket & Make Routes Printing	New: Email addresses can now be printed on receipts.
20079	Credit & Gift Cards	Enhanced: Misconfiguration of tip settings on Worldpay Express now shows a warning.
20298	Credit & Gift Cards	Enhanced: Formatting on triPOS Store and Forward changed to indicate the limits are based on dollar value.
20242	Interface	Enhanced: Added messaging to prevent invalid Special Days being sent to SpeedDine.
12672	Mapping	Enhanced: Customer Heat Maps are now much faster, and will now display with gradient values instead of a grid system.
19661	Mapping	Enhanced: Customer Data Maps now have a toolbar button that increases the intensity of color coded data.
2162	Reports	Enhanced: The Store Manager Employee Phone List report now includes secondary phone numbers.
6756	Reports	Enhanced: The Customer Sales Detail report now includes coupons and discounts.
20301	Reports	Enhanced: Changed the SpeedLine Connect Discounts report to use the Remote Order Source field.
19633	SpeedLine Connect	Enhanced: Added more Store Manager settings to control the SpeedLine Connect service.
19915	SpeedLine Connect	Enhanced: Improved the SpeedLine Connect partial authorization informational message box.
20212	SpeedLine Connect	Enhanced: Added the ability to set an alternate online ordering open time on a special day.
19264	Taxes	Enhanced: Taxes can be grouped with a customized name on the printed receipt, instead of being listed separately or in a group called "Tax."
16037	Ticket & Make Routes Printing	Enhanced: Multiple label printers can now be set up, separated by Order Type.

Test Track Entry Number	Component	Notes
17733	Credit & Gift Cards	Changed: Only the last 4 digits of credit card numbers will print or show on screen, to comply with Visa regulations.
19674	Credit & Gift Cards	Changed: Added text above credit card tender type settings to clarify that they do not affect EMV hardware prompts.
19815	Credit & Gift Cards	Changed: Monetra Tip Prompt settings have been removed from Store Manager as they are now set in the Monetra software.
19551	Documentation	Changed: The Store Manager Help file indicates that fingerprint data is securely deleted when employees are terminated.
13006	Mapping	Changed: Improved Store Manager messages when LiveMaps cannot map the store address.
19884	Mapping	Changed: Hand drawn delivery zones is now the default choice when creating new zone boundaries.
19663	Reports	Changed: Employee Time Sheet report now exports employee name and employee number to Excel data exports.
19781	Streets & Zones	Changed: The Check Store ID setting for zones is always visible, and when selected, delivery zones default to the current Store ID.
19589	Accounting	Fixed: Voice Auth for Vantiv Express can now be disabled.
19985	Credit & Gift Cards	Fixed: Gift card activation would prompt for Zip code on card present transactions.
20360	Credit & Gift Cards	Fixed: Multi-page printouts to ticket printers, such as credit card slips, would print extra space at the top of the additional pages.
20273	Employee Scheduling	Fixed: Weekly Schedule would not sort based on Job correctly.
18693	Employees	Fixed: Corrected an issue where changes to Alternate Pay Rates on Jobs were not always being saved when switching between jobs.
19740	Employees	Fixed: Viewing employee job settings from scheduling could cause options to change for employees with alternate pay rates.
19737	Mapping	Fixed: Using the mouse scroll wheel after running a Customer Data Map would reset the view to default.
19885	Mapping	Fixed: Adding multiple delivery zone master entries consecutively could cause an error message.
19554	Ops Planning	Fixed: An issue that caused the Hourly Forecasting to display zero for dates after August 26, 2018.
12997	Reports	Fixed: Timesheet report would not show meal breaks under some circumstances.
14135	Reports	Fixed: Including a day without a final deposit in a multi day report would prevent all deposit information from displaying.
18444	Reports	Fixed: The Assign to Table that occurs at ticket close was counted as an Edit After Close in the Notable Activity section of the Day Report.
18639	Reports	Fixed: Corrected a divide by zero error with the Lazy Customer Report.
19828	Reports	Fixed: Day Notes created before End Of Day would not show up in the Sales Forecast and SpeedLink.
20026	Reports	Fixed: The first order date for customers was not being set if their first order was an online order.
14579	SpeedLine Connect	Fixed: SpeedLine Connect orders with failed authorizations were printing tickets even when set not to.
20017	SpeedLine Connect	Fixed: An error could occur when trying to add a new SpeedLine Connect source without any previously existing sources.
18327	Tender	Fixed: A misconfiguration could occur with credit card Tender Types being set to a Card Type of None, which would disable card integration for

Test Track Entry Number	Component	Notes
		payments using that credit card.

Menu Designer

Test Track Entry Number	Component	Notes
19498	Coupons	New: Optional restricted user access mode in Menu Designer that allows creation of coupons by franchisees.
19628	Coupons	New: Coupons can now be set for in store use only.
20108	Coupons	New: Added ability to set advertised price on coupons to communicate pricing to online ordering providers.
18585	Menus	New: SpeedDine Menu Export added to Menu Designer.
19859	Menus	New: Menu button images for Caprese Salad and Bocconcini.
20265	Ticket & Make Routes Printing	Changed: Print to Single Label setting caption changed to Shared Label (Side Items).

Terminal

Test Track Entry Number	Component	Notes
4019	Credit & Gift Cards	New: Pay@ the Door iPhone app.
14410	Credit & Gift Cards	New: Setting to allow a choice of either preauth or tokenization of credit cards for deferred tickets.
17156	Credit & Gift Cards	New: Added support for Vantiv TriPOS EMV, in store and at the door.
18772	Credit & Gift Cards	New: Added support for Vantiv Express card processing platform.
18935	Credit & Gift Cards	New: triPOS Store and Forward.
19069	Credit & Gift Cards	New: Accept pre-authorization transactions from Vantiv Express through SpeedLine Connect.
19515	Credit & Gift Cards	New: Card processing reports for the Vantiv Express platform.
19545	Credit & Gift Cards	New: Additional triPOS configuration controls in Store Manager.
19660	Credit & Gift Cards	New: Improved detection of Pay@ the Door payments on driver return.
19738	Credit & Gift Cards	New: Tip option of "None" added to triPOS EMV PIN pad devices.
19956	Credit & Gift Cards	New: Tickets can now be searched by the last four digits of a payment card number.
19957	Credit & Gift Cards	New: Non-EMV tap credit cards (MSD Contactless) are no longer accepted.
20107	Credit & Gift Cards	New: Pay@ the Door transactions cannot be edited while dispatched.
20144	Credit & Gift Cards	New: triPOS now retries reversals multiple times.
20246	Credit & Gift Cards	New: Support for the Ingenico Lane/3000 PIN pad on all card processing integrations.
20310	Credit & Gift Cards	New: Updated Datacap dsiEMVUS version to 1.50.
20357	Credit & Gift Cards	New: Added support for Ingenico Link/2500 PIN pad on all card processing integrations.
20372	Credit & Gift Cards	New: Added the ability to take payment in a lineup and leave the ticket open.
7660	Customers	New: Track whether a customer has chosen to receive promotional emails.
1057	Interface	New: Buttons below ticket display to duplicate or add one to existing menu selections, e.g., another round of drinks.
19511	Interface	New: Clear All button added to Terminal on Full Review and menu panels, the latter just below the Clear button so some panels may need manual adjustment.
13142	Loyalty	New: Automatically look up Paytronix loyalty users by phone number when leaving the Terminal Customer screen.
19806	Loyalty	New: Added the ability to redeem free delivery rewards with Punchh loyalty.
19820	Loyalty	New: SpeedLine Connect API updated to support Punchh Loyalty.

Test Track Entry Number	Component	Notes
19821	Loyalty	New: Punchh reward redemption information is now accepted through the Connect API.
19953	Loyalty	New: PUNCHHPPOINTSREWARD coupon added to Punchh loyalty integration.
20254	Loyalty	New: Added support for Int64 reward IDs from Punchh loyalty.
19891	Other	New: Version mismatch will prevent Terminal from running on non-primary stations.
5558	SpeedLine Connect	New: SpeedLine Connect Store Info Response message optionally includes out of stock items.
19615	SpeedLine Connect	New: Ability to control frequency of SpeedDine SQS network outage messages in Terminal.
19880	SpeedLine Connect	New: Added the ability to request the delivery zone KML information by the last edited date.
20010	SpeedLine Connect	New: The External ID from SpeedLine Connect sources is displayed on the Ticket Activity report.
19492	Ticket	New: Delivery charge amount can now be edited on the ticket.
12290	Ticket & Make Routes Printing	New: Multiple items can be printed to a single label.
12390	Ticket & Make Routes Printing	New: Option to invert or bold printing used on thermal printers to highlight changes, depending on hardware.
13433	Ticket & Make Routes Printing	New: Added ability to email tickets from previous DayFiles.
19936	Coupons	Enhanced: Connect coupon error messages improved to show user friendly messages.
14404	Credit & Gift Cards	Enhanced: The SpeedLine Pay app can now be used to accept payments for all order types, instead of just deliveries.
14419	Credit & Gift Cards	Enhanced: If a secure device is attached to a station after Terminal starts, Terminal will now indicate it is waiting for the device while its configuration is loaded.
19328	Credit & Gift Cards	Enhanced: An error is sent to the SpeedLine Connect provider when the wrong token type is sent for the credit card processor set up at the store.
19524	Credit & Gift Cards	Enhanced: Improved the error message that occurs when a deferred ticket is received with a Vantiv Express authorized credit card and the merchant account is not configured to use tokenization.
19571	Credit & Gift Cards	Enhanced: Pay@ the Door Credit Card Slips can now be reprinted.
19808	Credit & Gift Cards	Enhanced: Improved duplicate checking during bank close for Vantiv Express.
19911	Credit & Gift Cards	Enhanced: Improved the messaging on credit card partial approvals.
19933	Credit & Gift Cards	Enhanced: Improved bank close messaging and functionality for failed WorldPay Express authorizations.
20080	Credit & Gift Cards	Enhanced: Improved Terminal handling of multiple found payments on bank close.
20122	Credit & Gift Cards	Enhanced: Terminal now detects triPOS version and sets the triPOS config file to match the version detected.
20253	Credit & Gift Cards	Enhanced: More control over the printing of payment card slips.
20280	Credit & Gift Cards	Enhanced: Improved the error message displayed by Terminal when unable to connect to the Express server to download SpeedLine Pay

Test Track Entry Number	Component	Notes
		information.
9432	Day End	Enhanced: Improved messaging around negative values during final deposits when the values go below the opening amount for the next day.
20105	Deferred Orders	Enhanced: Deferred Pay@ the Door orders no longer print a QR code on the ticket that prints at entry.
16729	Dispatch	Enhanced: Added the Zip code to delivery addresses in Driver Dispatch emails.
19134	Dispatch	Enhanced: Delivery tickets will use their Pay@ the Door timestamps as their delivered time, if available.
17715	Employee Messaging	Enhanced: Employee messages can now be saved and read at a later time.
11322	Employees	Enhanced: The Time Clock now accepts a driver odometer difference of 0 without an override.
18379	Interface	Enhanced: Improved frequency and delivery of manager alert notifications.
19666	Internal System Components	Enhanced: Pay@ the Door TicketID mismatches are now reported in Notable Activity.
3984	Kitchen Monitors	Enhanced: Deferred Ticket Required Times can now be displayed on KDS/CSK screens.
19772	Loyalty	Enhanced: Automatically look up a customer's Punchh loyalty account and display it on the Full Review screen.
20015	Loyalty	Enhanced: Fewer requests are sent to Punchh loyalty during dispatch when Punchh barcode printing is off.
13534	Mapping	Enhanced: Added Zone KML Request message to enable online ordering partners to gather zone boundary KML data.
19629	Mapping	Enhanced: Geocode values can now be sent in DeliveryDetails requests, in addition to addresses.
13135	Menus	Enhanced: SpeedLine Connect now calculates pricing using the current timed Price Groups (e.g., Happy Hour) when the Price Group is not specified in the request.
19722	Quoted Times	Enhanced: Quoted times for an order can now be automatically increased based on a set ticket subtotal threshold.
19601	SpeedLine Connect	Enhanced: SpeedLine Logs are now separated into daily files identified by End of Day ID.
19834	SpeedLine Connect	Enhanced: Connect service will retry to send SpeedDine messages to the SQS response queue.
10498	Tender	Enhanced: Improved expected payment interactions when converting to payments.
19728	Tender	Enhanced: Improved expected payment interactions when converting to payments.
19839	Tender	Enhanced: Improved expected payment interactions when converting to payments to show tender screen on a tender type basis.
11990	Ticket	Enhanced: Deferred tickets now calculate prices and coupons based on required time.
20172	Caller ID	Changed: Improved the user experience with manager alerts and other pop-up windows in Terminal.
14816	Credit & Gift Cards	Changed: On manual entry of credit cards, the customer's recorded zip code will be prompted for to allow verification.
18885	Credit & Gift Cards	Changed: Upgraded Monetra Uniterm to 8.4.6.
19142	Credit & Gift Cards	Changed: When Pay@ the Door is enabled at the store, SpeedLine Connect will accept Delivery orders with no CardInfo property in the

Test Track Entry Number	Component	Notes
		message.
19527	Credit & Gift Cards	Changed: AuthComplete of orders with Express credit card preauthorizations is now done on bank close or tip adjustment.
19563	Credit & Gift Cards	Changed: Improved credit card handling on SpeedLine Connect pickup orders when Pay@ the Door is enabled.
19607	Credit & Gift Cards	Changed: Vantiv Express card-not-present transactions entered on EMV PIN pads are now processed as preauthorization transactions instead of sales.
19795	Credit & Gift Cards	Changed: triPOS Direct upgraded to version 5.16.0.
19908	Credit & Gift Cards	Changed: Upgraded dsiEMVUS to 1.36 and dsiPDCX to 1.62.
20140	Credit & Gift Cards	Changed: Tip prompt is no longer sent to the IDTech EMV device, as it does not have a screen.
1547	Customers	Changed: Order Credits can optionally be set to discount Order Charges.
19785	Interface	Changed: Duplicate button below ticket display recaptioned to Dupl.
20182	Loyalty	Changed: Terminal no longer sends receipt details to Punchh on both dispatch and return of delivery tickets.
19729	Mapping	Changed: LiveMaps better handles border locations where Bing returns different information than expected.
19706	Menus	Changed: Manager alert appears for menu changes made mid-day by the Restricted Mode user.
19924	Other	Changed: Improved handling of Nearest Whole portion pricing method.
15872	Tender	Changed: Improved the tender prompts during Gift Card purchase and add value.
18953	Bank Accounts	Fixed: The Account Report for closed days would not show who opened the bank.
19793	Bank Accounts	Fixed: House Account tenders would not be removed from a driver's bank when unassigned from the driver.
20350	Bank Accounts	Fixed: Deferred tickets with gift card payments processed via Worldpay Express would cause an error when processing tips at day end.
20164	Caller ID	Fixed: CallerID was suppressed when a manager alert was on the screen.
20347	Caller ID	Fixed: The Caller ID log was showing an entry for each call for every station.
17914	Cloud Web Ordering App	Fixed: Vantiv/Mercury integration now rejects transactions with CW2 mismatches.
18752	Coupons	Fixed: SpeedLine Connect would not remove coupons set to Exclusive from orders with multiple coupons on pricing requests.
19520	Coupons	Fixed: Corrected an issue when Size Substitution coupons were used in conjunction with another coupon on an online order.
19039	Credit & Gift Cards	Fixed: Gift card errors when Punchh loyalty was selected but deactivated.
19393	Credit & Gift Cards	Fixed: When using the Vantiv Express payment card platform, if a tip was edited twice it would fail.
19397	Credit & Gift Cards	Fixed: An assertion error occurred if a delivery order's credit card expected payment was edited prior to dispatch when using the Express payment card integration.

Test Track Entry Number	Component	Notes
19401	Credit & Gift Cards	Fixed: Credit card transactions re-authorized for a lower amount when using a Vantiv Core merchant account on the Express platform would produce a decline response and lose the card information.
19422	Credit & Gift Cards	Fixed: An assertion error occurred when attempting to reverse a credit card expected payment for an online deferred ticket when using Vantiv Express.
19452	Credit & Gift Cards	Fixed: Credit card transactions approved but immediately reversed by triPOS Mobile would be treated as real payments in store.
19473	Credit & Gift Cards	Fixed: Added support for the Vantiv Express secure certificate being implemented on August 27, 2018.
19475	Credit & Gift Cards	Fixed: triPOS PIN pads were being activated when attempting to pay with Monetra gift card processors.
19477	Credit & Gift Cards	Fixed: The Order Type option to not prompt for tips on EMV devices was not being respected when using Vantiv Express/triPOS.
19512	Credit & Gift Cards	Fixed: The initial connection to Vantiv Express would sometimes time out, even though card processing was otherwise working.
19518	Credit & Gift Cards	Fixed: All extended EMV codes were printing on approved credit card authorization slips when using Vantiv triPOS.
19530	Credit & Gift Cards	Fixed: Terminal could time out before triPOS Direct, causing tender discrepancies.
19558	Credit & Gift Cards	Fixed: A Device In Use error could appear on Monetra EMV PIN pads when attempting to process a gift card.
19757	Credit & Gift Cards	Fixed: Timeout during a gift card transaction would show the status of the attempted timeout reversal instead of the original transaction.
19763	Credit & Gift Cards	Fixed: Online credit card orders would charge and then immediately reverse the amount before tokenizing the order.
19792	Credit & Gift Cards	Fixed: Vantiv Express card-present expected payments changed from sales to preauthorizations.
19794	Credit & Gift Cards	Fixed: Credit card preauthorizations from online ordering incorrectly showed an authorized amount of \$0.00.
19825	Credit & Gift Cards	Fixed: Corrected an issue with using a Voice Auth when a ticket was locked on another station.
19837	Credit & Gift Cards	Fixed: Improved stability of Store and Forward for triPOS transactions.
19887	Credit & Gift Cards	Fixed: In certain configurations, linked tips from Connect sources would not print on the credit card slips.
20033	Credit & Gift Cards	Fixed: Prepaid credit cards would ask for card number upon edit with Pay@the Door enabled.
20047	Credit & Gift Cards	Fixed: Error when processing gift cards through triPOS Direct PIN pads.
20098	Credit & Gift Cards	Fixed: WorldPay Express card not present transactions now send market code for MOTO.
20129	Credit & Gift Cards	Fixed: Vantiv Express deferred orders could discard payment information if edited while deferred.
20216	Credit & Gift Cards	Fixed: A card length error occurred when keying in gift card numbers while using Monetra with a secure card entry device connected.
20247	Credit & Gift Cards	Fixed: Improved tip handling when triPOS returns an error within an approval response.
20348	Credit & Gift Cards	Fixed: Visa cards manually keyed into triPOS Direct PIN pads caused card declines during settlement.
19753	Customers	Fixed: Telemetry could report an error updating EMailOptIn fields to the error log during email address update on ticket complete.

Test Track Entry Number	Component	Notes
19725	Day End	Fixed: Assertion error could occur during Auto End of Day with uncompleted Vantiv Express authorizations.
19765	Deferred Orders	Fixed: Deferred online orders with tips from WorldPay, would not authorize for the correct amount.
20089	Deferred Orders	Fixed: Edited delivery charges were not preserved when deferring a ticket.
9909	Dispatch	Fixed: Store Manager reports updated to correct for deferred orders with a fixed activation time.
19491	Dispatch	Fixed: Driver dispatch email prompt appeared on ticket re-assign, even when driver email setting was disabled.
17220	Employee Messaging	Fixed: Employee mail sent from SpeedLink to all employees was not working.
16276	Employee Time Clock	Fixed: Clock-outs by Time Clock Edit were not updating the distance driven by drivers when set to record distances.
20359	Employee Time Clock	Fixed: Editing shifts could cause an error if editing the start time before the end time.
11049	Employees	Fixed: In some situations tips that had been paid would show on pay period reports.
15894	House Accts	Fixed: House account payments would not open the cash drawer.
19746	House Accts	Fixed: House account expected payments could cause an access violation on conversion to payment.
19724	Interface	Fixed: In rare cases, popup windows in Terminal would not scale properly to the computer's resolution.
19736	Interface	Fixed: Clear All acting like a ticket void instead of item delete.
19640	Kitchen Monitors	Fixed: Customer names without phone numbers were not passed to kitchen displays.
19750	Kitchen Monitors	Fixed: In certain configurations, online orders with ticket notes would not show on CSK kitchen displays until the ticket was recalled at the store.
18575	Loyalty	Fixed: Punchh Loyalty was being incorrectly applied at Server Assign instead of at Tender.
18952	Loyalty	Fixed: Punchh loyalty lookups by email address now properly handle addresses which include special characters.
18962	Loyalty	Fixed: Corrected an error that could occur under specific circumstances when voiding tickets containing Punchh Loyalty redemptions.
18964	Loyalty	Fixed: Voiding a ticket with a Punchh Loyalty coupon code caused an erroneous error message.
19447	Loyalty	Fixed: Tip adjustments could cause Punchh rewards to be removed from tickets.
19531	Loyalty	Fixed: Corrected an issue where Punchh Loyalty redemptions could be set to 0.00 during the bank close process.
19992	Loyalty	Fixed: Vantiv Express Store and Forward would not check the status of stored transactions on bank close.
20113	Loyalty	Fixed: Corrected a problem that could occur when multiple tickets with Punchh Loyalty redemptions were dispatched on the same delivery run.
20159	Loyalty	Fixed: An invalid Punchh Location Key caused a generic technical difficulties error, instead of properly identifying the issue.
20181	Loyalty	Fixed: Punchh redemptions were not being sent at ticket tender.
20365	Loyalty	Fixed: Voided Punchh rewards would not be returned to the customer's Punchh wallet in some circumstances.

Test Track Entry Number	Component	Notes
19889	Mapping	Fixed: A LiveMaps interactive map running on a second display could slow Terminal under certain conditions.
19965	Order Types	Fixed: The order type prompt before showing the customer record would not display in certain circumstances.
19730	Other	Fixed: Fingerprint sensors plugged in after Terminal load would cause the User button to gray out.
20382	Quoted Times	Fixed: Quoted Times set to prompt for entry would not display on the Full Review screen.
19528	SpeedLine Connect	Fixed: A SpeedLine Connect provider sending an AddEditCustomer message when using one of the customer's secondary phone numbers would result in a key violation error.
19847	SpeedLine Connect	Fixed: Online orders with pre-authorized amounts that were more than the ticket total could cause assertion errors with certain configurations.
19858	SpeedLine Connect	Fixed: Connect ticket price messages gave an error for order types with order discounts.
19910	SpeedLine Connect	Fixed: Multiple auto-apply Price Groups could cause a modal error on SpeedLine Connect orders.
20024	Tender	Fixed: Tender All from the View Tickets screen now properly respects the limits set for cash drawers.
20099	Tender	Fixed: Cash drawer would open too in the tender process early in some setups when an expected payment was on the ticket.
19131	Ticket	Fixed: Tender Rounding of large dollar amounts could cause errors.
19688	Ticket	Fixed: Menu Selections with a quantity would be reported as single items in Ticket Activity and EventStream when combined with certain coupons.
19700	Ticket	Fixed: Corrected an issue where the Dupe and +1 functions were using the incorrect price group.
19749	Ticket	Fixed: An issue could cause Terminal to return to the full review screen after a ticket was fully tendered.
20016	Ticket	Fixed: Item void details would not show on the Day Report and in SpeedLink reports.
16970	Ticket & Make Routes Printing	Fixed: Multiple quantities of the same menu selection would sometimes not combine when printing.
19417	Ticket & Make Routes Printing	Fixed: Ticket Notes could cause label prints to happen twice in some cases.
19864	Ticket & Make Routes Printing	Fixed: In some configurations, items printed on tickets could change order from what was shown in Terminal.
20297	Ticket & Make Routes Printing	Fixed: Could not connect to Delphi Drive-thru Order Confirmation Display.

SpeedLink

Test Track Entry Number	Component	Notes
12548	Security	New: Windows Firewall rules for SpeedLink Reporter and Report Server.
19611	Reports	Enhanced: Added In-Store Orders Only and SpeedLine Connect Orders Only filters to SpeedLink reports.
19712	SpeedLink Communications (ScriptLink)	Enhanced: Scheduled tasks are now created to run with highest privileges.
7122	SpeedLink Report Templates	Enhanced: SpeedLink customer export reports now show email opt-in status and customer email.
17675	Reports	Changed: SpeedLink Weekly Store Summary Report improved.
19876	Database	Fixed: During SpeedLink upgrade SQL updater could fail to add EmailOptIn columns.
19555	Reports	Fixed: Corrected issues with date selection in the SpeedLink Weekly Store Summary report.
20329	Reports	Fixed: The New Customer Export report did not export the same information as the New Customer report.
20317	SpeedLink Communications (ScriptLink)	Fixed: SpeedLink's ScriptLink Host server would not send files to stores running previous versions of ScriptLink.

Utilities

Test Track Entry Number	Component	Notes
19960	Credit & Gift Cards	New: Upgraded Monetra UniTerm to version 9.5.3
19983	Credit & Gift Cards	New: Ingenico drivers updated to 3.15.
19986	Credit & Gift Cards	New: Upgraded Datacap dsiEMVUS to 1.38 and dsiPDCX to 1.64.
20075	Credit & Gift Cards	New: triPOS Direct software upgraded to 5.17.0.
20096	Credit & Gift Cards	New: Updated Datacap dsiPDCX version to 1.68.
20163	Credit & Gift Cards	New: Updated Datacap dsiEMVUS version to 1.45.
19553	Hardware	New: HASP drivers are no longer supported on Windows XP and POSReady 2009 due to incompatibilities and security vulnerabilities.
20143	Interface	New: SpeedLine Installer now suggests it be run from station #1 when it is not started on that station.
17782	Internal System Components	New: SpeedLine Upgrades will now scan for outdated SpeedLine Backups and delete them.
19843	Internal System Components	New: SpeedLine log files in the Archived directory are now deleted during a major upgrade.
20193	Internal System Components	New: The SpeedLine installer disables the Cortana assistant in Windows 10.
19707	Security	New: The SpeedLine upgrade installer will also upgrade OpenSSL, if found.
20111	Security	New: Punchh certificates are now imported during upgrade.
19918	Security	New: Updated OpenSSL to 1.0.2t
20018	Security	New: Upgraded OpenSSL to 1.0.2u.
19721	SpeedLine Connect	New: Connect ticket response messages now include coupon error structures.
19874	SpeedLine Connect	New: Added Responder Field to all Connect responses.
19913	SpeedLine Connect	New: Deferred Order time is now included in messages sent to SpeedDine Connect sources.
20166	SpeedLine Connect	New: Added ability to have the Connect order provider set the price of items.
13228	Other	New: Exclusions for SpeedLine's programs and files are added to Windows Defender.
1086	Caller ID	New: Caller ID log has been added to Terminal.
19999	Deferred Orders	New: Ability to restrict SpeedDine deferred order times and close SpeedDine stores through Special Days in Store Manager.
19811	SpeedLine Connect	New: All Connect response messages now contain the StoreID and name of the station that responded to the message.
19855	SpeedLine Connect	New: Added SpeedLine Connect option to print credit card slips upon receipt of order.
19899	Ticket	New: Added the ability to track orders from remote sources.

Test Track Entry Number	Component	Notes
19283	Credit & Gift Cards	New: Pay@ the Door can now accept gift cards.
19630	Credit & Gift Cards	New: Upgraded UniTerm to version 9.2.2.
14697	Update Packages	New: Setting Updater now returns error codes to make it easier to determine whether a package has been successfully implemented.
20123	Credit & Gift Cards	Enhanced: Updated the triPOS upgrade process.
17982	Other	Enhanced: The prompt to upgrade SpeedLine now or later has been improved.
4419	Reports	Enhanced: Added comp reasons to the Comped Tickets section of the Day Report.
19464	Credit & Gift Cards	Enhanced: Pay@ the Door can now store transactions when offline and forward when online.
19697	Credit & Gift Cards	Enhanced: Track whether the QR code for a ticket was scanned to send transaction details to the Pay@ the Door app.
12178	Security	Enhanced: Password Maintenance now also uses Store Manager's Stations list to prepopulate the list of machines to update.
19266	Credit & Gift Cards	Changed: Vantiv dsiEMVUS component upgraded to 1.24.
19378	Credit & Gift Cards	Changed: Upgraded Monetra UniTerm to 8.4.8 (non-security update).
19482	Credit & Gift Cards	Changed: Datacap dsiEMVUS updated to version 1.25.
19540	Credit & Gift Cards	Changed: Datacap dsiPDCX updated to version 1.55.
20126	Credit & Gift Cards	Changed: Installer alerts customers after triPOS software is upgraded to allow PIN pads time to complete upgrade.
20136	Credit & Gift Cards	Changed: Monetra UniTerm upgraded to 9.9.3.
20154	Credit & Gift Cards	Changed: dsiEMVUS updated to version 1.44.
20188	Hardware	Changed: HASP driver upgraded to 8.11 to address an incompatibility with Windows 10 Version 2004.
19743	Internal System Components	Changed: SpeedLine will no longer Install on Windows XP, Upgrades will provide an alert at launch.
19471	Security	Changed: HASP drivers updated to 7.81 (security fix).
20189	Security	Changed: Removed OpenSSL installer.
19872	SpeedLine Connect	Changed: Performance improvements to Connect Service operations.
19796	Security	Changed: IP address scanning now defaults to off in the Password Maintenance utility.
16532	EventStream	Changed: EventStream message now includes size and quantity with the name of the item sold.
19525	Hardware	Changed: U. are U. Fingerprint sensor drivers updated to version 3.
19731	Hardware	Changed: Fingerprint sensor drivers rolled back to version 2.2 due to new driver incompatibility issues with older operating systems in certain configurations.

Test Track Entry Number	Component	Notes
18898	Mapping	Changed: The Bing Maps session limits have been changed as per Microsoft's updated Terms of Use.
18923	Credit & Gift Cards	Changed: Upgraded to dsiEMJUS 1.22 and dsiPDCX 1.51 for Vantiv Payments processing.
19448	Credit & Gift Cards	Changed: Datacap's dsiPDCX component upgraded to 1.53 (non-security).
19479	Credit & Gift Cards	Changed: Monetra UniTerm upgraded to 8.4.10 (security fix).
19500	Credit & Gift Cards	Changed: triPOS Direct upgraded to 5.15.0.
19581	Credit & Gift Cards	Changed: Upgraded Datacap dsiEMJUS to 1.27.
19701	Credit & Gift Cards	Changed: Windows XP is no longer supported for Monetra unattended installer and upgrader.
17973	Other	Changed: Rearranged the order of the account names on the Advanced screen in SL Password Maintenance.
18676	Remote Stores	Changed: Improved the way Liveassist detects if it is already running.
19693	Security	Changed: OpenSSL updated to 1.0.2r.
19579	SpeedLine Connect	Changed: Upgraded OpenSSL for SpeedDine to 1.0.2q.
19542	Internal System Components	Fixed: A file not found error occurred rarely when attempting to push the SpeedLine upgrade installer to the other stations.
19665	Internal System Components	Fixed: Telemetry service would not stop in a timely manner during upgrades.
19742	Other	Fixed: Users with Monetra versions earlier than 8.7.0 could experience issues with installing SpeedLine.
19507	Update Packages	Fixed: The SpeedLine folder was not being backed up on minor version and branch upgrades.
20296	Caller ID	Fixed: Whozz Calling CallerID did not work when set to Serial via Ethernet.
19900	Credit & Gift Cards	Fixed: Gift cards through Vantiv Express would cause an error when used with SpeedDine.
19344	SpeedLine Connect	Fixed: SL Application Service would sometimes restart Connect Service repeatedly.
19635	SpeedLine Connect	Fixed: Connect Service would not reconnect to SpeedDine after an Internet outage occurred.
20038	SpeedLine Connect	Fixed: Modifiers listed as out of stock and sent from SpeedLine Connect with a modifier action other than maAdd would not respond as out of stock.
20142	SpeedLine Connect	Fixed: SpeedLine Connect Firewall would fail to start due to an error.
20150	SpeedLine Connect	Fixed: In some cases the store info response sent to SpeedDine Connect sources was missing out of stock information.
20206	SpeedLine Connect	Fixed: Special days set in the store would incorrectly delete special days on SpeedDine.
18951	Loyalty	Fixed: Corrected an issue with Punchh Loyalty which was causing some online orders to not print.
19739	Credit & Gift Cards	Fixed: Online orders could print multiple credit card slips in certain configurations.
20272	Database	Fixed: Corrected an issue that could occur on systems with very large data files causing Terminal to become unresponsive during the Day End

Test Track Entry Number	Component	Notes
		process.
20117	SpeedLine Connect	Fixed: Access violations in Connect Service due to invalid settings.
19078	SpeedWEB	Fixed: SpeedWeb could not access the database server in some configurations.
12906	HotBackup	Fixed: HBRestore was not creating some necessary folders if they were empty.

