



 Release Notes & What's New

 ISS45 8.1.8.1-100



ISS45 Release Notes

Date of Issue	Product ID Num.	Part Number	Brief Description
January 2005	45001/081	89000195	Initial Release
Other Releases: 89000233, 89000263, 89000263, 89000308, 89000308, 89000401, 89000417, 89000416, 89000480, 89000490, 89000508, 89000521, 89000532, 89000547, 89000573, 89000583, 89000587, 89000590, 89000613, 89000641, 89000658, 89000683, 89000692, 89000693, 89000712, 89000720, 89000734, 89000737, 89000740, 89000747, 89000748, 89000758, 89000767, 89000782, 89000791, 89000792, 89000793, 89000794, 89000796, 89000812, 89000815, 89000822, 89000825, 89000854			
September 2015	45001/081	89000861	8.1.8.0-050 Release Issue 2
September 2015	45001/081	89000862	8.1.8.0-060 Release
October 2015	45001/081	89000863	8.1.8.0-070 Release
December 2015	45001/081	89000872	8.1.8.0-080 Release
April 2016	45001/081	89000873	8.1.8.0-090 Release
September 2016	45001/081	89000877	8.1.8.1-050 Release
December 2016	45001/081	89000887	8.1.8.1-060 Release
April 2017	45001/081	89000888	8.1.8.1-070 Release
June 2017	45001/081	89000889	8.1.8.1-080 Release
August 2017	45001/081	89000890	8.1.8.1-090 Release
September 2017	45001/081	89000893	8.1.8.1-100 Release

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Introduction

Enhancements have been made to the ISS45 system, with these changes reflected in the accompanying ISS45 version 8.1.8.1-100 software.

The Change Request Document (CRD) number assigned to each enhancement is listed in the description heading. Following the change description is an abbreviation (or combination thereof) of the ISS45 area affected:

(FO) – Front Office

(POS) – WinPOS

(Fuel) – ISS45 Fuel

(Sys) – System / Services

(SSCO) – Self-Service Check-Out

These enhancements are explained in detail in the following pages. This information has not yet been included in the latest Office Users Guide, WinPOS User Guide or Office Administrator's Reference.

For questions regarding this release, please contact NCR Support through your established channels.

ISS45-879 PS - Loyalty promotions enhanced to control promotion tax forgiveness (store vs. manufacturer)

This enhancement provides the retailer more flexibility when using Retailx Loyalty Promotion markdown departments for ISS45 sales reporting. In previous releases, use of separate promotion markdown departments was required for items having different tax and food stamp eligibility status in order to calculate these balances within a transaction. Markdown departments may now be defined without affecting the tax and food stamp eligible balances in a transaction.

This development also provides for a new tax calculation option on Loyalty Promotions that are vendor-funded. A new General System Parameter in this release will enable the retailer to optionally apply sales tax on the non-discounted item price for participating items.

Note:

Previously, when markdown departments were used, the non-netted price of the promotional items was reported in the participating items' department totals and the promotion discounts reported in the markdown department totals.

The markdown departments' tax and food stamp eligible flags were used to determine whether or not to reduce the tax owed and / or food stamp eligible balances by the loyalty discount amount.

Also before this release, all Retailx Loyalty promotions were treated as retailer-funded promotions with respect to tax and food-stamp eligible balances in a transaction. The tax owed or food-stamp eligible balances were always reduced by the promotion discount amount.

Front Office

New Parameter

As part of new feature, the following General System Parameter has been established in the Store \ Technical \ Retail Loyalty folder.

Parameter	Explanation
Sales tax method for Vendor funded promotions	When this parameter is set to "Netted item price", the sales tax is applied on the promotion discounted item price. When set to "Non-netted item price" sales tax is applied on the price of the item without promotion discounts.

POS

POS logic has been changed in this release to check the food stamp eligible flag for each Retail Loyalty Promotional item sold and reduce the food stamp eligible balance in the transaction by the item's discount amount.

If the promotion is vendor-funded, the POS will now check the new the "Sales tax method for Vendor funded promotions" parameter. If set to "Netted item price", the POS will not reduce the tax balances in the transaction. If set to "Non-netted item price", the POS checks the tax flags for each promotional item sold and reduces the tax owed balance in the transaction by the discount amount.

Note:

Items flagged as Non-Merchandise are out of scope for this feature.

ISS45-849 – Restrict Return to Sale Unless Partial Food Stamp Tender was voided

This enhancement was incorporated to constrain the cashier from modifying the food stamp total once food stamps have been tendered unless the tender was voided. With the new General System Parameter enabled, the cashier must void the partial food stamp tender to return to sale to make any changes to the sale.

Front Office

New Parameters

As part of new feature, the following General System Parameter has been established in the Store \ POST\Monetary\Food Stamps:

Parameter	Explanation
Prohibit Sale Mode after Foodstamp Tender	The option enables/prevents the POS from entering SALE mode when ticket has been partially tendered with Foodstamp tender. Value: Y/N Default Value: N

POS

With the General System Parameter option enabled and the transaction needs modified after food stamps have been tendered, the cashier will see this message:

(...see following page...)



Foodstamps must
be voided before
returning to
sale mode!!

(C) to Continue.

Note:

The ability to void the tender must be available to the cashier without returning to sale. This can be done by configuring the General Void function in Tender Mode.

ISS45-862 – Apply Windows Updates

The latest Windows Updates have been tested and applied in this release of the ISS45.

- This release was tested with the available Windows Updates applied 9/12/2017.

MFS1 - Nobilis - Windows 7 Profession SP1

POS – NCR RP60 – POSReady 7 SP1

ISS45-931 – Document MTX dll versions

The updated MTX dll versions of Connected Payments and WinEPS are in this release of ISS45.

This release was validated with the following Connected Payments and WinEPS dlls.

Connected Payments:

Verifone: Gold 31

MTX_POS.dll	828.7.0.21
MTX_EPS.dll	828.7.21.44
MTX_SE.dll	828.1.0.3

Equinox: Gold 8

MTX_POS.dll	829.2.0.17
MTX_EPS.dll	829.2.21.42
MTX_SE.dll	828.1.0.3

WinEPS:

MTX_POS.dll	828.1.1.207
MTX_EPS.dll	828.1.1.372
MTX_POS_CPMX.dll	828.7.0.21
MTX_POS_CPEQ.dll	829.2.0.17
MTX_POS_WinEPS.dll	828.1.1.207
MTX_POS_EMPTY.dll	No version



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