



■ *Release Notes & What's New*

■ *ISS45 8.1.8.0-070*



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			
August 2013	45001/081	89000782	8.1.7.0-050 Release
September 2013	45001/081	89000791	8.1.6.0-140 Release
September 2013	45001/081	89000792	8.1.7.0-060 Release
October 2013	45001/081	89000793	8.1.7.0-080 Release
November 2013	45001/081	89000794	8.1.6.0-150 Release
December 2013	45001/081	89000796	8.1.7.0-090 Release
May 2014	45001/081	89000812	8.1.7.0-120 Release
October 2014	45001/081	89000815	8.1.7.0-150 Release
February 2015	45001/081	89000822	8.1.7.0-160 Release
March 2015	45001/081	89000825	8.1.7.0-170 Release
June 2015	45001/081	89000833	8.1.8.0-050 Release
June 2015	45001/081	89000854	8.1.7.0-190 Release
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

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Introduction

A few enhancements were recently made to the Retailix ISS45 system. The changes are reflected in the accompanying ISS45 8.1.8.0-070 software. The Change Request Document (CRD) numbers assigned to the enhancements are listed in the description heading. Following the change descriptions are an abbreviation of the ISS45 areas affected:

(FO) – Front Office

(Sys) – System

(SSCO or SCO) – NCR Self-Service Checkout

The enhancements explained in the following pages are not included in the latest Office Users Guide, WinPOS User Guide or Office Administrator's Reference. If you have any questions regarding this release, please contact Retailix Support.

Note:

ISS45 Release 8.1.6.0-100 and higher will require a change to the HASP key for Loyalty Sites. The ISS45 system will NOT work with Retailix Loyalty unless this setting is on.

Note:

ISS45 Release 8.1.7.0-150 and higher requires the S&H / YouTech / Prologic option on the HASP be set. The ISS45 system will not work with the S&H / YouTech / Prologic system unless the setting is on.

Note:

ISS45 Release 8.1.7.0-150 and higher requires the Self-Checkout option on the HASP be set. The ISS45 system will not work with any Self-Checkout system unless the setting is on.

438044 – Alternate Loyalty ID with Encore 700 Fuel

This development will allow the entry of a phone number for a loyalty customer on the Encore 700 series pump as it presently does with Encore 500 series pump. The NCR Fuel application will use the secure prompting mechanism required by the Gilbarco 700.

Previously, the phone lookup prompts were hard coded in PumpSrv. Now PumpSrv will read the message from the registry instead of using the hard coded text.

Configuration/Parameters

Registry

Need to change the following registry keys to point to a message in the MsgFile XML file:

HKLM\SOFTWARE\Pointofsale\PumpSrv\FuelLoyalty\SysParam\PhoneNotFound

HKLM\SOFTWARE\Pointofsale\PumpSrv\FuelLoyalty\SysParam\LoyaltyDeclineMsg

HKLM\SOFTWARE\Pointofsale\PumpSrv\FuelLoyalty\SysParam\ServerDeclineMsg

HKLM\SOFTWARE\Pointofsale\PumpSrv\FuelLoyalty\SysParam\MutipleMemberFound

HKLM\SOFTWARE\Pointofsale\PumpSrv\FuelLoyalty\SysParam\ServerDown

HKLM \SOFTWARE\Pointofsale\PumpSrv\Languages\LanguageXX\EnterPhoneNumber

HKLM \SOFTWARE\Pointofsale\PumpSrv\Languages\LanguageXX\EnterRewardCardNumber

Note:

Function key 1441 – Alt Customer Lookup should be used for entering Alternate Loyalty ID with Fuel for Pay-At-Kiosk and Pre-Pay.

439907- Expose Alt-ID Entry at the PIN Pad to the ISS45 SDK for Loyalty Lane

This enhancement provides a hook function that third-party development can use to capture the secondary ID entered at the PIN Pad. This hook is to be used solely with third-party Loyalty programs to look up customer information and instruct the POS as to whether the secondary ID is valid.

New Parameter

The following new General System Parameter is located in the Store\POST\Operational\POS User Hooks

Parameter	Explanation
After Secondary ID Entry at Pinpad	This hook is executed after a Secondary ID (phone number) is entered at the pinpad but before it is evaluated. It determines if the POS should continue or if it should re-prompt the customer for the secondary ID.

Valid values

Yes = Hook is enabled

No = Hook is not enabled

Other Enhancements

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

Connected Payments

MTX_POS.dll	828.1.0.98
MTX_EPS.dll	828.1.11.625
MTX_SE.dll	828.1.0.3

WinEPS

MTX_POS.dll	828.0.1.207
MTX_EPS.dll	828.0.1.372

MTX_POS_CP.dll	828.1.0.98
MTX_POS_WinEPS.dll	828.0.1.207
MTX_POS_EMPTY.dll	No Version

- 435344 - This release was tested with the available Windows Updates applied 9/22/2015.

MFS1 - Nobilis - Windows 7 Profession SP1

POS - Fujitsu 3K - WePOS.

- 440165 - SSCO/U-SCAN Alternate ID entered at PIN Pad

SSCO and U-Scan now support Alternate ID entered at PIN Pad as documented in the 8.1.7.0-140 release notes.

In previous ISS45 releases, the Alternate ID (i.e. phone number) entry could only be performed by the cashier in Retailix Loyalty sites (using Keyboard Function 1441). When a customer does not have a member card to swipe, the Alternate ID can now be entered by the customer at the PIN Pad.

Note:

If multiple member matches are returned from LPE for the Alternate ID, the system selects the first customer who matches the Alternate ID.

Note:

An Error message will display to the customer. The PIN Pad will prompt the customer to re-enter the card number.

Note:

The following settings are supported for the General System Parameter "Alternate ID Prompt on Pin Pad" (located in the Store \ POST \ MTX EFT folder): **Member Card or Secondary ID or Consumer ID.**

- 441033 - S&H/ProLogic Coupon does not show on the CID until after another item is rung, or the ENTER/TOTAL key is hit.

S&H/ProLogic coupons will now display immediately when triggered on the Customer Display as the item is rung as it does on the Cashier Display.

Technical Reference Appendix

Out of Scope

A limitation of the new feature in this release is listed below (and was not addressed in development).

Note:

The limitations below are known as of this writing, and are provided in order to assist users and support personnel to plan, install and operate the capabilities described in this document. While Retailx endeavors to ensure that this information is correct and fairly stated, no attempt is made here to catalog all limitations that could be construed or that may become known in the course of use or experience.

FSD Number	Enhancement	Out of Scope
438044	Alternate Loyalty ID with Encore 700 Fuel	Support for Alternate Loyalty ID with Encore 700 Fuel is only for the current release (and will not be made to previous ISS45 releases).
439907	Expose Alt-ID Entry at the PIN Pad to the ISS45 SDK for Loyalty Lane	Support for Expose Alt-ID Entry at the PIN Pad to the ISS45 SDK for Loyalty Lane is only for the current release (and will not be made to previous ISS45 releases).

Dependencies

Dependencies to utilize new features in this release are listed below.

FSD Number	Enhancement	Dependencies
438044	Alternate Loyalty ID with Encore 700 Fuel	This requires the use of version 10.23.2540 of PumpSrv.exe
439907	Expose Alt-ID Entry at the PIN Pad to the ISS45 SDK for Loyalty Lane	Third party customer data management program such as a loyalty program using the SDK functions

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