



■ *Release Notes & What's New*

■ *ISS45 8.1.8.1-060*



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			
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
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

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Address comments and corrections regarding this document to:

Attn: Software Program Director
NCR
797 Commonwealth Drive
Warrendale, PA 15086

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Introduction

A few enhancements were recently made to the Retalix ISS45 system. The changes are reflected in the accompanying ISS45 8.1.8.1-060 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:

(POS) – Point of Sale





(GSP) – General System Parameter

The enhancements are explained in detail in the following pages and are included in your Retalix ISS45 User and Installation Guides. If you have any questions regarding this release, please contact Retalix Support.

ISS45-244 – Receipt prints the ProLogic Coupon with the PLU Description of Item that Triggered the Coupon.

The POS now prints and displays the description of the coupons that are sent from ProLogic. ProLogic sends messages with the POS Description of the PLU that issues the ProLogic coupon. If the coupon description sent by ProLogic is blank, the coupon description will default to the PLU Description.

The ProLogic coupon will print under the item that triggers the discount:

Plu# 1			
* MILLER LIGHT	NN	\$9.50	T N 
BasicAmtOf 0.50			
Plu# 20011000000			
MILLER LIGHT	NN	-\$0.94	N N 
MILLER LIGHT	N	-\$0.10	N N
Plu# 20012100000			
MILLER LIGHT	NN	-\$1.00	N N
Plu# 1200000130			
DIET PEPSI	NN	\$2.00	T N 
Plu# 1200000130			
DIET PEPSI	NN	\$2.00	T N
Plu# 1200000130			
DIET PEPSI	NN	\$2.00	T N
Plu# 20011000000			
DIET PEPSI	NN	-\$0.10	N N 
Plu# 20011000000			
DIET PEPSI	NN	-\$0.10	N N
Plu# 20011000000			
DIET PEPSI	NN	-\$0.10	N N
Total		\$13.26	
Tax Report			
Tax Rate 6%	\$15.50	\$0.93	
BALANCE DUE		\$14.09	
Cash		\$14.09	
CHANGE		\$0.00	
YOU SAVED \$ AS A MEMBER!		-\$0.50	T N

ISS45-242 – 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 11/3/2016.

MFS1 - Nobilis - Windows 7 Profession SP1

POS - Fujitsu 3K - WePOS

ISS45-243 – Document MTX dll versions

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

- 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	828.1.1.207
MTX_EPS.dll	828.1.1.372

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

ISS45-553 – EMV - New option for Speeding up Sign On and Sign Off to use SetCashierID MTX function rather than the normal MTX Sign ON / Off

This feature was added to improve the Sign On / Off performance of the POS with Connected Payments especially when using EMV. The SetCashierID function is now supported with ISS45 and the EMV version of Connected Payments.

This function allows the POS to keep a “dummy” cashier ID in memory for the use of the PIN Pad during sign on and sign off operations. The PIN Pad will always be signed on and displaying the Interval Message whether the POS is signed on, signed off or in secure mode.

New Parameter

The following new General System Parameter is located in the General System Parameters: Store\POST\MTX EFT.

Parameter	Explanation
EMV Terminal Signon Option	When this option is set to yes, the POS will sign on to the payment terminal only at POS start-up. This will improve the speed of cashier sign-on and sign-off when using an EMV payment terminal. This feature requires the use of the Connected Payments interval message setting

Value: Yes/No

Default Value: Yes

For this new feature to fully work, the following set up must be followed:

- General System Parameter **EMV Terminal Signon Option** in Store\POST\MTX EFT must be set to **YES**
- Connected Payments *Use Interval Message at End of Order* must be checked.
 - Use Interval Message at End of Order
- General System Parameter **Apply Idle – Locking mode for Pin Pad** must be set to **NO**

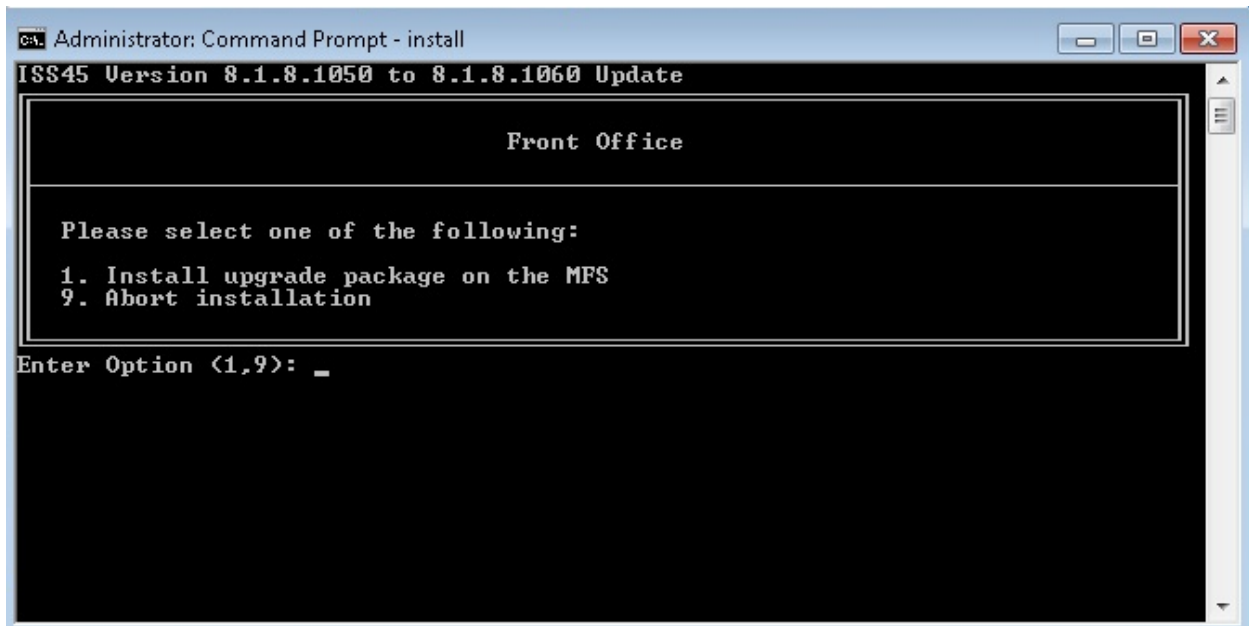
Note: PIN Pad updates made in Connected Payments application may only take affect once the POS is rebooted.

ISS45-596 – Manual Patch to Support 64-Bit OS Installation

The manual Front Office patch has been modified to support 64-bit OS upgrades. A batch file that is called in the manual patch had several 16-bit DOS calls which are not supported on a 64-bit OS. This batch file had to be modified to no longer use these 16-bit calls. The manual patch now supports both 32-bit and 64-bit OS systems.

Due to the changes required to support 64-bit, the patch will appear and run slightly different.

- The options can only support a single digit entry. The Abort installation option was changed from 99 to 9.
- Once the option is entered, the patch will automatically run. The new function call removes the need to press *Enter* for the patch to continue.



```
Administrator: Command Prompt - install
ISS45 Version 8.1.8.1050 to 8.1.8.1060 Update

Front Office

Please select one of the following:
1. Install upgrade package on the MFS
9. Abort installation

Enter Option <1,9>: _
```

Note: The changes for the manual patch will only affect the Front Office upgrade. The POS will continue to run 16-bit and 32-bit calls. The POS patch process will not change at this time.



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NCR Corporation
2651 Satellite Blvd.
Duluth, GA 30096

P/N 89000887
PIN 45001/081