

Oracle® Retail MICROS Stores2

Release Note

Release 1.23

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Oracle® Retail MICROS Stores2 Release Note, Release 1.23

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Stores2

Release History ver. 1.23

Report developed by:

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Q.A. Department

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Note: The rebranding for the latest version of this documentation set is in development as part of post MICROS acquisition activities. References to former MICROS product names may exist throughout this existing documentation set.

1 Introduction

This document contains all the modifications made to Stores2 from the 1.23.0 version.

2 Useful Information

N.B.:

The fixes include all previous fixes starting from the Service Pack (i.e. the fix 1.23.3 will include all the fixes released starting from Service Pack 1.23.0).

2.1 External Modules

IMPORTANT: the following external modules must also be released with sp 1.23.0:

- S2_UC00.exe
- S2_UC02.exe
- S2_UC06.exe
- S2_UC15.exe replaces S2_UC13.exe
- S2_UC14.exe
- S2_UC16.exe (if you want to perform the archiving function on access databases)
- S2_UC18.exe (solves a problem related to the calendar, and it is necessary to install it at customers who use Epson cash registers)

so check which ones are already present in the installation and release the remaining ones.

The setup of this version already contains all these components (excluding S2_UC16.exe and S2_UC18.exe).

2.2 Host data interchange tracks

Make sure that the host data interchange tracks are always updated to the version in question (see document DOC.06.0145).

2.3 Changes to Stores2 database

If you need to make changes to the Stores2 database (add indexes, views, etc.) you need to follow the rules described in the document "MCR.09.0208.0.ADE-(en) - Customer changes to database.doc". Ask the Fortech technical department for the document.

3 List of modifications

3.1 Service Pack 1.23.0 release on 31/10/2009

This update brings the database level to version 2328.

3.1.1 Addition of new functionalities

- Traffic counter (olt 8183): Addition of the "Cross Point" traffic counter device to Stores2 (see DOC.09.0564.0.MM-(en) - Stores2 - 1.23.0 - Traffic counter - Crosspoint traffic counter management.doc);
- Customers (olt 8098): Addition of the possibility to create a different customer form layout at geographic node level (see DOC.09.0578.0.MM-(en) - Stores2 - 1.23.0 - Customers - Customer function integration.doc);
- Customers (olt 8037): Addition of an implementation used to check for the presence of duplicate customers, based on parameters which are configured (see DOC.09.0578.0.MM-(en) - Stores2 - 1.23.0 - Customers - Customer function integration.doc);
- Connections (olt 8121): Addition of a management which lets the head office monitor the sales situation of the various stores (see DOC.09.0540.0.MM-(en) - Stores2 - 1.23.0 - Connections - Missing transmissions.doc);
- Sales (prb 71626): Addition of a Turkish taxation support to Stores2;
- Sales (prb 73021): Addition of the Address, City and date of birth columns to the customer list which can be consulted from a receipt heading;
- Warehouses (olt 8074): Addition of the barcode type during the product from warehouse label printing phase (see DOC.09.0539.0.PS-(en) - Stores2 - 1.23.0 - Warehouse - Barcode Type management in label printing.doc);
- Sales (olt 7988): Addition of online customer return management (see doc DOC.09.0538.0.PS-(en) - Stores2 -1.23.0 - Sales - Online customer return management.doc);

- Supplier orders (olt 7731): Additions to supplier order management (see DOC.09.0546.0.AO-(en) - Stores2 - 1.23.0 - Supplier orders - Improvements to supplier order management.doc);
- Supplier orders (olt 8235): Addition of element 19 to the ElenchiColonne table for list 2 and element 22 to the ElenchiFiltriCampi table also for list 2. The two fields are used for the list and filter, respectively, and are not visible by default;
- Sales (olt 8073): Addition of unsellable item management (see doc DOC.09.0544.0.AO-(en) - Stores2 - 1.23.0 - Sales - Unsellable item management.doc);

3.1.2 Improvements

- Cash registers (olt 7972): Improvement of case history management for errors which may occur (see DOC.09.0584.0.MM-(en) - Stores2 - 1.23.0 - Sales - Error management for Epson cash registers FP81 and FP90.doc);
- Warehouses (olt 8079): Modification of the warehouse motive filter in movement list (see DOC.09.0547.0.AO-(en) - Stores2 - 1.23.0 - Warehouses - Filter on warehouse motives in movement list.doc);
- Connections (olt 7781): Improvements made to prglog;
- Errors (olt 8097): Improvement of Stores2 error management (see DOC.09.0545.0.AO-(en) - Stores2 - 1.23.0 - General - Error management.doc);

3.1.3 Corrections

- Sales (prb 72354): Correction of an error which could occur by printing a negative receipt with Epson FP81/90 cash registers;
- Sales (prb 72756): Correction of a problem in sales account management where the products were incorrectly unloaded from the sales warehouse;
- Customers (prb 72955): Correction of the barcode request screen during the fidelity customer entry phase.
- Connections (prb 71949): Correction of deletion of the S2_prodottitaglie in dbexchange_Input table contents in the event of correct data importing;

- Connections (prb 72709): Correction of the deletion of fidelity barcodes associated with a customer in the event of acquisition of a deleted customer from host associated with a fidelity barcode;
- Connections (prb 72228): Correction of the acquisition from host of products already present preventing overwriting of the product description;
- Warehouses (prb 72676): Correction of mass stock updating function;
- Warehouses (prb 72753): Correction of the 'adjustment' tool use on warehouse documents;
- Statistics (prb 72680): Correction of fidelity data sources for correct extraction of fidelitmovimenti records registered to company employees;
- Master data (prb 71953): Block of the head office db reconstruction in access, it will be possible to reconstruct the subnode databases in access and sql;
- General (prb 72588): Adjustment of the program start-up at the connection phase, i.e. in both cases updating of the ReferenceClient set on the Store2.ini configuration file will take place;
- Warehouses (prb 72876): Adjustment of the 'codicescalarinotaglie' field length of the DbLocal appoggiocartellini table in order to allow correct product label printing in the event of codicescalarino longer than 10 characters;
- Master data (prb 73068): Correction of automatic code assignment retrieval in the event of lists created ad hoc for the nodes;
- Customers (prb 71815): Correction of the control on the e-mail field to disable it if hidden;
- Price lists (prb 71814): Correction of rapid price list creation by price ranges;
- Export to others (prb 72073) Correction of exporting of movements registered to a customer where the sum of characters for the first name and last name exceeded 50;

- Warehouses (prb 72236): Correction of the recipient node display in warehouse documents including for those documents with a no longer valid node saved;
- Supplier orders (prb 72155): Correction of order state saving in the event of closing of an already existing suspended order;
- Warehouses (prb 72922): Correction of saving of movement heading notes for a user which can only change the values;

3.2 Fix 1.23.1 release on 12/11/2009

This update brings the database level to version 2333.

3.2.1 Addition of new functionalities

- Warehouses (olt 8189): Addition of a new option for approving documents from head office, in particular see the document DOC.09.0581.0.PS (en) - Stores2 - 1.23.1 - Warehouses – Changes to document approval from head office.doc;

3.2.2 Improvements

- Invoices (prb 72163): Redesign of the screen for entering the customer in the invoice printing phase;
- Sales (prb 73565): Modification of the fiscal code control logic in the receipt registration to customer phase – In the receipt registration to customer phase using the normal selection screen the control on fiscal code validity is only performed if required for the customer's country and only if a value is entered for the fiscal code, if no FC is specified it is considered as valid.
- Sales (prb 73566): Addition of the possibility of editing the customer's FC in the invoice printing phase. Only if on geographic node – sales tab – Invoices button – the obligation to code the customer is set, the possibility has been added to edit the fiscal code and VAT number directly from the invoice data entry form which are then saved on the customer form.

3.2.3 Corrections

- Master data (prb 73612) Correction of retransmission of shipping addresses from general parameters;
- Master data (prb 73642): Correction of the geographic node reconstruction routine during the fidelitycondizioni import phase to disable deleted barcodes;
- Master data (prb 73526): Correction of calendar construction when passing from a month with 31 days;
- Master data (prb 74121): Correction of workstation saving;
- Price lists (prb 73462): Correction of the factor copy during the rapid price list creation phase;
- Customers (prb 73809): Correction of the 'selection' button display on the duplicate customer screen if an attempt is made to edit a customer who is already present.
- Sales (prb 73571): Correction of the confirmation after editing a receipt already issued with a voucher and return at zero amount;
- Sales (prb 73839): Correction of the movement form in stock search for suspended quantities and in order;
- Warehouses (prb 73436): Correction of last parcel barcode generation in the event of a new installation;
- Warehouses (prb 73641): Correction of "MovimentiRigheNonCodificate" table sorting;
- Inventories (prb 73790): Correction of the deletion of zones and count documents of an inventory;
- Connections (prb 73584): Correction of stock extraction to host without acceleration of the value assignment;

3.3 Fix 1.23.2 release on 25/11/2009

This update brings the database level to version 2338.

3.3.1 Addition of new functionalities

- Sales (prb 74170): addition of check printing support with EPSON TM-H6000III cash register;
- Sales (olt 8072 and olt 8544): partial addition of a change involving management of price list type groups and the application of discounts by product parameter with particular rounding;

3.3.2 Improvements

- Sales (prb 73459): addition of some improvements to online customer returns in the editing phase of a sales line associating it to the return reason;
- Sales (prb 73479): addition of error management for failed web server connection if the web server is not available;
- Sales (prb 74171): addition of some optimizations in use of the customer list by entering Receipt Management;
- General (prb 74191): improved time out management for Stores2 crashes;
- General (prb 74283): addition of WIP display during the DbLocal table adjustment phase;
- General (prb 74285): addition of a decimal and thousands separator in regional settings during the Stores2 start-up phase: if the separator is the same the operator is warned and Stores2 is not started;
- Messages (prb 74413): addition of some improvements in message management in terms of attachments and the filter by node on distribution lists;
- Customers (prb 74519): improvement on the filter of a customer who has just been created by automatically filtering by code and node of the just created customer;

- Warehouses (71236): a change has been made based on which controls are not performed on the cancelled state of products during the display phase of a document. During the saving phase of a document which contains cancelled products (which for consistency reasons are not displayed, but are present in the db) the lines corresponding to the cancelled products are deleted. This operation cannot be reversed, thus if the product is restored, the line on the movement remains deleted.

3.3.3 Corrections

- Warehouses (prb 74086): correction of the product visibility filter with limit days at 0 in product loading in the prodottigiglia of a new warehouse movement;
- Orders (prb 74087): correction of the foreign language translation of the product and variant in order management;
- Sales (prb 74097): correction of issuing of a voucher/promotion taking into account the minimum value of the promotion master data;
- Warehouses (prb 74110): correction of the cost value assignment in righeqta during creation of a movement if the operator class is not authorized for displaying costs/prices;
- Invoices (prb 74209): correction of saving 'vat included in price' information in invoice printing;
- Messages (prb 74273): correction of the printing tool use in the message list;
- Employees (prb 74403): correction of the employee hours copy;
- Sales (prb 74495): correction of receipt barcode printing in reprinting of an already issued receipt;
- Connections (prb 74549): correction of the acquisition of tables with more than 122 records;
- Customers (prb 74681): correction of the foreign language resources in the customer list and duplicate customer check screen;

- Master data (prb 74853 and prb 74803): correction of entry of the '.' (period) character in the product code;
- Master data (prb 74848): correction of product master data entry by the store in the event of use of the 'check prices for special products' option;
- Connections (prb 74946): correction of the creation and saving of differentiated packets;
- Stock (prb 74672): correction of an error which could appear during the stock reconstruction phase;
- Deposits (prb 74200): correction of an error during creation of the daily report for a store which does not manage deposits;
- Deposits (prb 74648): correction of an error in creating deposits with SP101FR cash register (Russia);
- Sales (prb 74401): correction of the fidelity sales cancellation procedure with Greek taxes;
- General (prb 74607): correction of data exporting to Denso portable scanner with regional settings in Russian.

3.4 Fix 1.23.3 release on 11/12/2009

This update brings the database level to version 2346.

3.4.1 Addition of new functionalities

- Warehouses (prb 75035): modification of the products to return retrieval logic in the event of motive with guided return management, now all the lines associated with the return reason which manages the return to head office authorization are considered;
- General (olt 8409): addition of connection to sql instance attempts management including in the S2_Exchange.exe start phase;

- Warehouses (olt 8539): addition of the printing tool for differences from ps/pc to the document heading, the assumption is to have associated a printing to the tool in the lines;
- General (olt 8500): addition of the possibility to manage more keys during the automatic recoding phase;
- Price lists (olt 8158): addition of the price list copy function to price list list (see document DOC.09.0669.0.PS-(it) - Stores2 - 1.23.3 – Price lists – Price list duplication.doc);
- Customers (olt 8325): addition of the possibility of managing script when opening and confirming customer forms (see document DOC.09.0696.0.PS (it) - Stores2 - 1.23.3 - Customers – Customer form script management.doc);
- Sales (olt 8549, 7297): Addition of Gift Receipt printing on fiscal cash registers EPSON FP81/FP90, DataProcess 270 GE and DataProcess 270 M.

3.4.2 Improvements

- sales (prb 74844): optimization of cashier time out management which is blocked in the cash register/display initialization phase;
- orders (prb 74899): addition of the supplier product code to the product grid;
- Connections (prb 75051): addition of a field for indicating the CEDI in the data exporting to SAP phase;
- departments (prb 75302): increase in the gift and voucher validity days to 3 years;
- Inventories (olt 8532): improvement of the warning messages in the event of differences between read and counted quantity giving the possibility to confirm whether to close the document or not;
- Sales (olt 8379): optimization of standard management of product return from customer (see document DOC.09.0697.0.PS (it) - Stores2 - 1.23.3 - Sales – Optimizations to customer return management.doc).
- Orders (prb 75553): modification of the price retrieval logic from loads from more than one order: if 2 or more orders are selected with different discount percentages, a

message is displayed and the discount percentages on the heading are cleared. In this phase the order net prices need to be retrieved and loaded in the grid. If there are no percentage inconsistencies, the gross prices are retrieved;

3.4.3 Corrections

- sales (prb 74146, 74390, 75837): all other functions are blocked in sales during the editing and saving phase of a sales line;
- sales (prb 75013): blocking of gross price modification on product return;
- sales (prb 75091): correction of sales node retrieval in the heading of a receipt from head office/sub;
- sales (prb 75093): limitation of the return of online customers to stores of the same country;
- warehouses (prb 75175): correction of 'portable scanner movements' tool use;
- sales (prb 75287): correction of barcode printing on receipt in the event of promotion management;
- sales (prb 75314): correction of the possibility to customize start and end validity dates of the redemption period;
- statistics (prb 75320): correction of stock statistic value assignment;
- warehouses (prb 75325, 75702, 75001): correction of the error in suspended load confirmation phase;
- master data (prb 75454): correction of the error in operator class authorization display phase;
- sales (prb 75528): correction of the filter display on the customer search screen from receipt management;

- orders (prb 75557): correction of the removal of the suspension flag during the order confirmation from list phase;
- sales (prb 75597): correction of receipt barcode printing on gift receipts;
- warehouses (prb 75743): correction of data saving related to accompanying invoice;
- master data (prb 75836): correction of general parameter tab display;
- employees (prb 73654): correction of cancelled employee line display in the presence graph;
- customers (prb 74930): correction of discount reason management on the customer form;
- sales (prb 75050): correction of change management on FMU;
- orders (prb 75484): correction of the heading discounts on orders in SQL server environment;
- general (prb 75839): correction of the use of the S2_LogAdoViewer.exe executable;
- online stock (prb 75563): correction of encrypting/decrypting the communication key in the online stock function;
- Master data (prb 74990): Correction of the node copy to include the Stores2CE tables;
- Sales (prb 75364): Correction of the sizing of the size scale code during the receipt barcode reading phase;
- Sales (prb 75209, 75179): Correction of GiftCard printing with the DataProcess cash register and correction of receipt printing with non-fiscal departments;
- Connections (prb 74990): Correction of extraction of Stores2CE data modified by other stores;

3.5 Fix 1.23.4 release on 30/12/2009

This update brings the database level to version 2357.

3.5.1 Addition of new functionalities

- Fidelity (olt 8351): addition of plafond management by product parameter (see document DOC.09.0708.0.PS (it) - Stores2 - 1.23.4 - Fidelity – Plafond management by product parameter.doc);
- Fidelity (olt 8601): adjustment of fidelity management of line with plafond without the use of fidelity conditions (see document DOC.09.0713.0.PS (it) - Stores2 - Fidelity – Adjustment to fidelity management of line with plafond.doc);
- Connections (olt 8661): modification of master data sorting (type A packets) (see document DOC.09.0710.0.PS (it) - Stores2 - 1.23.4 - Connections - Change in 'auto' sorting.doc);
- Customers (prb 75220): addition of mandatory customer parameter management also on the customer form;
- Taxes (olt 8574): modification and adjustment of fiscal data extraction for Portugal SAF-T_PT;
- Taxes (olt 8592): addition of the possibility of printing credit notes and invoices for Turkish taxes (TM-H6000III);
- Sales (prb 74997): modifications made to enable barcode printing with a total receipt value for Hungarian taxes;
- Sales (prb 76236): addition of interfacing of the IBM display for Russian taxes;
- Sales (prb 76250): addition of the possibility of opening the cash drawer using the epon cash register installed in Russian stores;
- Sales (olt 8620): addition RCH Swing cash register support to Stores2;
- Warehouses (olt 8340): addition of the possibility of setting the beginning of DDT numbering starting from a specific year;
- Transfers (olt 8523): addition of the possibility of performing transfers even for a series of subnodes. From the head office, by indicating the string /PXX=YYY in the automatic transfer activation in additional parameters where /P indicates the new function, XX the

parameter type and YYY the parameter code, it will be possible to automatically perform transfers for the nodes which have the YYY code as XX type parameter;

- Orders (olt 8053 and 8370): modification to order management to adjust to SAP system;

3.5.2 Improvements

- Warehouses (prb 76513): guided return will be able to manage approval from host and the filter option by product group will be able to be used;

3.5.3 Corrections

- Warehouses (prb 76187): correction of the filter for approval of documents from head office;
- Connections (prb 75565): correction of the prodottibarcodes 'tipobarcode' field acquisition from host;
- Warehouses (prb 76520): correction of the confirmation of an outgoing transfer so that the head office generates the incoming transfer, as a consequence of an outgoing transfer for nodes managed by the head office, regardless of the automated flag;
- Connections (prb 76510): correction of master data sorting by branch with propagate to the bottom option;
- Warehouses (prb 76356): correction of 'set day's date' option management;
- Sales (olt 8699): increase in the decimals on exchange rates for deposits in foreign currency;
- Promotions: (prb 75871): correction of promotion confirmation with no variant parameters;
- Promotions (prb 76342): correction of promotion barcode sorting;
- Promotions (prb 76647 and 76694): correction of promotion management during the voucher redemption phase with rch nucleo and NCR;

- Promotions (prb 76709): Correction of promotion management with returns;
- Customers (prb 75874): correction of status display on the customer form;
- Price lists (prb 76528): correction of "Mandatory price list for node" flag display on price lists;
- Products (prb 75941): correction of display management and price entry for special products;

3.6 Fix 1.23.5 release on 22/01/2010

This update brings the database level to version 2358.

3.6.1 Addition of new functionalities

- Price lists (prb 77797): addition of the use of S2_List to generate price lists by node; addition of the 'Select all', 'Deselect all', 'Display selected' tool management in the lists.

3.6.2 Improvements

- Sales (prb 77199): optimization of the payment re-proposal procedure if a receipt is cancelled, payments are unsuccessful, etc;
- Calendars (prb 77243): ability to resize the columns in the calendar function;
- Connections (prb 77474): modification of the deposit extraction logic by including only motives correctly configured as transfers in type C packet and without special options (standard management) and the possible adjustments;
- Invoices (prb 77476): addition of the possibility to edit the invoice issue date: the date proposed is the higher between the receipt date and that of the last invoice – the date set must be between the proposed date and the current date;

3.6.3 Corrections

- Customer orders (prb 77539): correction of order display in the list in the event of more than one collection with the same code;

- Quick price lists (prb 77796 and 77721): correction of rounding during quick price list creation phase with mark-up;
- Quick price lists (prb 76874): correction of the management of price lists which differ from existing price lists only for the discount reason;
- Quick price lists (prb 76587): correction of the limitation to 50 characters for the quick price list description and correction of the possibility to see price node classes never used from the head office;
- DDT printing (prb 77681): correction of DDT numbering. Sales have been excluded from the calculation;
- Host (prb 77661): correction of inventory extraction to host; Now the host size code is extracted;
- Other (prb 77997) correction of index duplication management in stores2. Those created by the customers will no longer be shown in the support db;
- SAP supplier orders (prb 78087): correction of comparison date retrieval during the expired orders automatic cancellation phase;
- SAP supplier orders (prb 78059): correction of saving of quantities lower than the original quantities in the SAP order confirmation phase;
- Inventories (prb 77562): correction of stock reconstruction during inventory closing. Now it will only be done for the inventory node and at the end confirmation will no longer have to be given;
- Connections (prb 77303): Correction of price extraction. Now the packets are only prepared for the selected nodes;
- General (prb 77377): Correction of Stores2 start-up with S2_Send enabled;
- sales (prb 75467): correction of product barcode recognition if it starts with the letter S used as receipt barcode prefix;

- Sales (prb 76020): blocking of any tool during the gift receipt printing tool use and receipt re-printing;
- Sales (prb 76757): during the customer data loading phase in invoice printing, the enable/disable operation of the VAT number field has been updated;
- Connections (prb 76989): correction of customer table acquisition;
- Hours (prb 77130): correction of employee hour management/creation in the last week of the year;
- Sales (prb 77236): correction of heading discount information saving during the receipt suspension phase;
- Deposits (prb 77380): correction of the lock creation on the bloccoversamenti file in the event of workstation not authorized to use deposits;
- Price lists (prb 77499): correction of the recalculation of the calculation factor and price in a price list properties;
- Warehouses (prb 76680): correction of the management of the recipient warehouse preset on the warehouse motive;
- Sales (prb 76570): correction of an error during creation of the daily report for a store which does not manage deposits;
- Sales (prb 76605): correction of a problem in Gift Receipt printing which caused opening of the cash drawer if EPSON generic printers were used;
- S2_ExportToOther (prb 77140): correction of a syntax error exporting prices;
- Sales (prb 77455): correction of end of paper error management for Olivetti Logic CRF 4080 cash registers with ELA 242 driver;

3.7 Fix 1.23.6 release on 02/02/2010

This update brings the database level to version 2360.

3.7.1 Addition of new functionalities

- Warehouses (olt 8435): Addition of unplanned product value assignment management in load adjustments (see doc. DOC.10.0119.0.AO-(it) - Stores2 - 1.23.6 - Warehouses – Unplanned product value assignment in load adjustments.doc);
- Warehouses (olt 8225): Addition of the possibility of importing movements via text files (see doc. DOC.10.0120.0.AO-(it) - Stores2 - 1.23.6 - Warehouses – Importing movements from text file.doc);
- Generic (prb 78960): a new parameter from command string has been introduced which can be used to prevent Stores2 from starting again after registration. The new switch is: /NoRestartS2. The new parameter is "case insensitive".

Example 1

The registration starts displaying the files to register and at the end Stores2 does not restart.

```
C:\Fortech\Stores2\S2_Regdll.exe /Show /NoRestartS2
```

Example 2

Deregistration starts of all the ocx, dll and tlb files in the installation folder and at the end Stores2 does not restart. The parameter "/NoRestartS2" is implicit with the "/u" and in this case not necessary.

```
C:\Fortech\Stores2\S2_Regdll.exe /u /all
```

Example 3

Registration starts of all the ocx, dll and tlb files in the installation folder and at the end Stores2 does not restart.

```
C:\Fortech\Stores2\S2_Regdll.exe /all /NoRestartS2
```

3.7.2 Corrections

- Connections (prb 72874): Correction of reporting of the warning message in the log if the document is already present in the automatic connection phase;
- Sales (prb 77605): Correction of the receipt closing phase to limit the errors caused by multiple closing of the receipt;

- Price lists (prb 77721): Correction of rounding errors during the quick price list creation phase. Correction also of the recalculation in positioning phase and movement of the focus on the grid;
- Inventories (prb 78058): Correction of the display of the hourglass after stock reconstruction and before the confirmation message;
- Standard exchange rates (prb 78125): Addition of a filter on cancelled movements during the euro exchange rates creation phase;
- Sales (prb 78088): Disabling of the possibility to enter a VAT number if the natural person flag is selected;
- Connections (prb 78178): Addition of the addition update level for the "MovimentiRigheNonCodificate" table for transfers;
- Sales (prb 78272): Correction of warehouse updating on document lines during the discount reason editing phase;
- Connections (prb 78313): Correction of acquisition of a CE update already present in the trash;
- Statistics (prb 78315): Correction of exchange rate management in inventory statistics;
- Connections (prb 78410): Correction of host position on lines sending to SAP;
- Inventories (prb 78573): Addition of a control on the warehouse block date during the inventory closing phase;
- Inventories (prb 78568): Exclusion of opening of uninventoried parcels but received after the inventory date;
- Sales (prb 78015): Addition of corrections to the management of RCH Swing driver;

3.8 Fix 1.23.7 release on 16/02/2010

This update brings the database level to version 2362.

3.8.1 Addition of new functionalities

- ExportHeaders (prb 79198): Addition of "/datestart=YYYYMMDD" parameter management on the ExportHeaders application to extract the movements starting from a date;

3.8.2 Corrections

- Other (prb 79694): Correction of LogAdoViewer program opening to prevent modifying the regional settings;
- Master data (prb 79879): Correction of general parameter saving by selecting the parcel management flag but leaving the "Max pezzi per collo" field blank;
- Master data (prb 79624): Correction of the possibility to enable the 'unload negative stock' and 'priority' option buttons correctly in geographic nodes, warehouse section;
- Stock (prb 77632): Correction of the opening of the stock list screen. In some cases it loaded very slowly;
- Customers (prb 79078): correction of the check for mandatory 'Sesso' field for the customer form, even if the 'Not defined' value is selected;
- Host (prb 79496): addition of the 'rifmovnodo', 'rifmovanno', 'rifmovtipo', 'rifmovnumero' and 'rifmovnodoorigine' fields of "MovimentiRighe" in the interchange tracks;
- Host (prb 79076): Correction of stock extraction to host with sql2000;
- Warehouses (prb 78863): Correction of parcel list opening on stores which sort the movements;
- Warehouses (prb 78459): Correction and optimization of guided return management in access;

- Warehouses (prb 78991): Correction of the reuse of parcel barcodes contained in cancelled documents;
- Warehouses (prb 79585): Correction of data unloading from portable scanner with the "Denso" system;
- Warehouses (prb 78589): correction of a problem in warehouse document management due to the presence of an incorrect block in the possibility to open two documents at the same time;
- Warehouses (prb 79210): correction of a problem where the orders printed the labels differently from movements and the other managements;
- Sales (prb 79378): Correction of the use of the generic start and end validity dates for promotions
- Sales (prb 79378): Correction of the cancellation and addition of geographic nodes in promotion master data;
- Sales (prb 79645): Correction of the cash register reading and closing function to correctly count the values on the clerk in the event of only department sales;
- Sales (prb 79545): Correction of the ordering by node in the promotion master data customer search;
- Sales (prb 76977): some optimizations to receipt management and the S2_WebService module to get around "out of memory" type errors in receipt management;
- Sales (prb 78054): correction of the data load function in the change entry grid;
- Sales (prb 79425): correction of error management for Dataprocess cash registers. If the 'Fpconnector' driver closes when filling out a receipt, once the closing phase is started Stores2 will give the possibility of reactivating the driver (thus closing the receipt) or cancel the sale;
- Sales (prb 78670): correction of an error in the receipt printing phase if a closing operation was performed too fast. The cash register is not able to manage too much

information that arrives at the same time, so some cycles were added to delay information processing;

- Connections (prb 78318): Correction of the shortcut modification of cash register 2 in order to retransmit the information;
- Connections (prb 79673): Correction of stock extraction. It will no longer be extracted for its concentrators;

3.9 Fix 1.23.8 release on 11/03/2010

This update brings the database level to version 2364.

3.9.1 Addition of new functionalities

- Sales (OLT 8758): Addition of the 'CleanCash' interface for Swedish taxation;

3.9.2 Improvements

- Orders (prb 80195): Improvement of the performance of ordered reconstruction;
- Tax Free (prb 79685): Addition of traces to tax free management;
- Sales (prb 80318): Optimization of cashier change management in sales;
- Warehouses (prb 80535): Improvement of the display of cancelled lines in uneditable movements. They will now be indicated in red;
- Connections (prb 81603): Improvement of S2_Exchange traces writing;

3.9.3 Corrections

- Master data (prb 79975): Correction of saving/canceling prices from the product screen;
- Master data (prb 81028): Correction of the problem during use of new payments in the payment grid in various authorizations of the sales section in geographic nodes;
- Other (prb 80331): Correction of ExportToHeaderCheck operation;

- Statistics (prb 81096): Correction of the display of nodes which can be used in the statistics;
- Statistics (prb 80262): Correction of datasource exporting with DTS (ExportDSWithDTS parameter in Store2.ini) which returned an error with SQL Server 2008;
- Products (prb 80873): Correction of an overflow error when entering in property of the master data of a product with 51800 records in 'prodottiprezzi';
- Customers (prb 81498): Correction of the label that appeared after retransmission of a customer;
- Customers (prb 80464): Correction of the possibility of hiding the 'Provincia' field;
- Orders (prb 81278): Correction of the display from the head office of the expiration date field in supplier orders;
- Orders (prb 81397): Correction of order status saving. If there is no order confirmation node the status at saving will be "Confirmed";
- Sales (prb 79989): Correction of rounding management;
- Sales (prb 79247): Correction of a problem which occurred by creating a discount voucher barcode for an alphanumeric node if in the creation phase for the first barcode and other barcodes exist with the same prefix but of other nodes;
- Sales (prb 80229): Correction of error management for Epson FP81/90 cash registers;
- Sales (prb 80842): Correction of an 'out of memory' type error which could appear in receipt management;
- Warehouses (prb 79960): Correction of guided return management for products lacking a price. The users could not edit the prices and thus it was not possible to block him or her, thus a warning message was added;

- Warehouses (prb 80299): Correction of data downloading from portable scanner management with cipherlab interface in order to keep from going into overflow after reading many items (more than 2500);
- Warehouses (prb 80338): Correction of cancelled status management for documents being processed. A cancelled document cannot be changed even if being processed;
- Warehouses (prb 81250): Correction of available parcel display in warehouse documents for the first parcel document generated;
- Warehouses (prb 81012): Correction of the printing tool in the PS-PC data comparison screen;
- Connections (prb 74158): Correction of opening management of stores2 so that this does not happen when connections are enabled;
- Connections (prb 80079): Correction of price acquisition from host;
- Connections (prb 81645): Correction of "VersamentiTipiPagamento" table host data extraction to set decimal numbers to 4 if the exchange rate requires a maximum of 4 decimals;
- Connections (prb 79068): Correction of 'ProdottiBarcodes' deletion with 'TrasmissioneNumero' at '###';
- Connections (prb 80676): Correction of the procedure for reopening the connection to the database in the external IT search phase if automatic activation is enabled from 'S2_AutostartAvvio';
- Connections (prb 80779): Correction of an error which could appear in the reimporting orders from host phase;

3.10 Fix 1.23.9 release on 24/03/2010

This update brings the database level to version 2364.

3.10.1 Addition of new functionalities

- Customer orders (olt 9253): Modification of approval management on customer orders. If the order control node is not set for the node loading the order, the order needs to be already confirmed;

3.10.2 Corrections

- General (prb 82418): Correction of a memory problem not released by S2_Display module;
- Other (prb 82018): Level 419 re-executed on DbLocal;
- Fidelity (prb 81176): Inhibition of the possibility of editing fidelity conditions entered from other stores;
- Customers (prb 81724): Correction of the block entry procedure for duplicate customers;
- Sales (prb 82106): Correction of printing on RCH nucleo of a receipt with return and sale passing for a promotion;
- Sales (prb 81693): Correction of a problem with the ELA 242 drivers where the no communication with cash register message did not appear;
- Parcels (prb 80695): Correction of filter on load documents in the parcel confirmation from PS phase;
- Parcels (prb 81647): Correction of the use of parcels contained in cancelled documents;
- Parcels (prb 81791): Correction of column order management in the parcel list;
- Warehouses (prb 81494): Addition of traces on document header information saving;
- Warehouses (prb 82064): Correction of loading and value assignment of products in the grid. In very rare cases discrepancies could occur;

- Warehouses (prb 82242): Correction of the 'ambiguous column name Annullato' error in the warehouse document closing phase;
- Connections (prb 82307): Correction of restarting of Stores2 main after S2_Exchange;
- Connections (prb 81663, 82272): Correction of reacquisition of suspended transfers;
- Connections (prb 81764): Correction of the possibility of managing the end of connection option set on the geographic node at the end of a connection with 'cash register closing' event;
- Connections (prb 82527): Modification of the S2_Exchange tool to correctly retrieve the command to execute in order to start automatic activations with events to perform after connection;

3.11 Fix 1.23.10 release on 09/04/2010

This update brings the database level to version 2364.

3.11.1 Corrections

- General (prb 82938 and 83181): Addition of corrections to the TPanCtl2.dll, S2_ValoriTestata.dll, S2_TextBox.ocx and S2_RepartiVendita.dll modules to avoid the "out of memory" problem;
- Master data (prb 83023): Correction of opening of fidelity master data in the presence of more than 32000 product parameter codes;
- Price lists (prb 82053): Correction of the management of ClasseNodoPrezzo for "Public" TipoPrezzo in quick price lists and product master data;
- Price lists (prb 83372): Correction of price list importing from excel in the presence of more than 32000 records;
- Sales (prb 80840): Correction of fidelity use by product parameter in order to set dataoravariazione and last user on all elements which are part of the promotion;

- Sales (prb 82343): Correction of the net price calculation during the phase of price type change via barcode reading;
- Sales (prb 82686): Correction of VAT rate check during the kit product phase;
- Sales (prb 82252): Correction of an error which could cause a receipt not to be printed. The closing operations for a receipt have been slowed down;
- Sales (prb 83250): Correction of an error in editing the net amount of a sales line with discount reason;
- Warehouses (prb 77684): Correction of stock updating in the reopening and document saving phase;
- Warehouses (prb 82691): Correction of the order association in adjustments in the event of movements with more than one order with the same product;
- Warehouses (prb 83243): Correction of parcel recognition in the data download from PS phase by parcel confirmation management;
- Warehouses (prb 83449): Correction of the error generated by confirming a document connected to orders by adding a product which is not present;
- Statistics (prb 82544): Correction of a problem in executing statistics connected to the online stock management module;
- Connections (prb 81732): Correction of product recoding during acquisition in access;

3.12 Fix 1.23.11 release on 29/04/2010

This update brings the database level to version 2365.

3.12.1 Addition of new functionalities

- Sales (olt 9099): Addition of management for the IBM cash drawer in Russian taxation;

3.12.2 Improvements

- General (prb 83554): Improvement of Stores2 tool loading performance;
- Sales (prb 83794): Improvement of discount reasons with barcode;
- Sales (prb 84067): Removal of the scrollbar in product list and customer list;
- Sales (prb 84393): Improvement of application performance in sales;

3.12.3 Corrections

- General (prb 84078): Correction of DB migration from Access to SQL Server;
- General (prb 84787): Correction of customer barcode printing including without the presence of the barcode in master data;
- General (82674): addition of optimizations to avoid module errors with outdated versions;
- Users (prb 84886): correction of a query error during the user distribution phase on the network;
- Sales (prb 84340): Correction of sequence management on the price list type on "TabellaSconto" management;
- Sales (prb 83788): Correction of return management in fidelities by product parameter;
- Sales (prb 83513): correction of the correct currency symbol display in the "Payment details" section during the cash register closing phase;
- Cash registers (prb 84061): Disabling of the 'Allow negative receipt' checkBox in the master data of all cash registers. Enabling of the credit note printing for serial version DataProcess 270M and 270GE cash registers;
- Tax Free (prb 84049): Correction of TaxFree printing management for GlobalRefound.dll in the presence of receipts with products with price of zero;

- Warehouses (prb 84091): Correction of the display of only products transferred by the node in guided return management;
- Warehouses (prb 83913): Correction of guided return reference saving in the event that the host returns zeroed out references;
- Inventories (prb 81208): correction of a problem with inventory adjustment acquisition;
- Statistics (prb 84487): correction of an error in processing of statistics which refer to the movement log;
- Connections (prb 83831): Correction of the display of buttons for selecting all the nodes or no node in the window of the nodes to connect in the transmission parameters;
- Connections (prb 82204): correction of an incorrect fidelity movement distribution problem;

3.13 Fix 1.23.12 release on 01/06/2010

This update brings the database level to version 2367.

3.13.1Improvements

- Sales (prb 86646): Improvement of the editing phase management for a receipt. The cancelled clerks are now loaded in the combo, but only if they are already present on the receipt;

3.13.2Corrections

- General (prb 85188): Correction of the length of the 'DescrizioneVariante' field (it has been increased to 50 characters) on the AppoggioCartellini table;
- Price lists (prb 85416): Correction of alternative Price List management in the cost reconstruction phase;
- Statistics (prb 85286): Correction of the SubReportSQL vector, which did not contain the correct table names;

- Statistics (prb 85750): Modification to 'Warehouse documents' source, correction of the length of the 'IntestatarioLocalita' field which was too short in some cases;
- Statistics (prb 86453): Modification made to the Order Log Source to be able to select the variant parameters;
- Online managements (prb 85757): Correction of the disconnection from Internet in the event of non-permanent connection. If the connection has been made manually, during the closing or connection phase Stores2 does not close it;
- Orders (prb 85782): Correction of the management for displaying 'custom' fields if display of just one product parameter is enabled;
- Sales (prb 84933): Sales list, correction of the query for calculating the total if displaying just already transmitted receipts;
- Sales (prb 85294): Payment screen, correction of the routine for the 'cancel' key, if with Epson FP90 set and with display management on the cash register;
- Sales / deposits (prb 85218): Management of unified password between user and cashier; correction of the password authentication function when entering in the property of a deposit;
- Sales (prb 85668): Correction of the problem of some RigheQta with PrezzoNetto without assigned value; the problem occurred if you selected the return using the receipt barcode and entering the property of the line very quickly, with the program not finishing to write the line before the operator requested to edit it. Now the editing operations are interrupted if reading of the line is not completed. If the program encounters a similar condition it indicates it in the log;
- Sales (prb 85768): Correction of the management of more than one product parameter in the promotion groups;
- Sales (prb 86675): Correction of promotion management with discount in goods. The quantity on the line is correctly managed;

- Sales (prb 85181): addition of corrections to fix the OutofMemory error when a key is pressed on the order selection screen and reinforcement of the control of the status of the Epson cash register for the problem of failure to issue receipts with Epson FP81/90 cash registers;
- Stock (prb 85344): Modification of the stock extraction logic, to export stock to parallel stores changed up to 7 days before the last extraction;
- Warehouses (prb 85697): Correction of stock updating in the cancellation phase of an internal transfer registered to a non-automated node;
- Customer orders (prb 86478): Correction of automatic confirmation of customer orders. They are not confirmed if suspended;
- ADO log (prb 86352): Addition of millisecond management.
- Connections (prb 84943): Correction of the language file and uc file if already present on the node;
- Connections (prb 85725): Correction of the error which occurred in the acquisition phase of old data packets;