

Soft version 260201, Db version 18

- Additions
 - Stock control
 - Time and attendance
 - DC Direct food stamp and EBT Cash support
 - DC Direct and Pax check food stamp and EBT cash balances
 - Enhanced cash declaration
 - Email reports as pdf
 - New Fincimex payment terminal
 - New Fiscal device for Mexico
 - New customer display for the AP-03
 - Transaction finder
 - New APOS-06 terminal
- Modifications
 - Customer display for CCTV text insertion in real time
 - The transaction void function will display the transaction details and prompt the user for confirmation
 - Added a new Open Balances section to the Daily Consolidated Report.
- Bugs Fix
 - Option 94, "Individual counters for reports," could duplicate transaction IDs.
 - The tender correction function, when the numeric keypad is removed, could cause the app to crash
 - Use second caption for modifiers was not working

Soft version 250815, Db version 17

- Bugs Fix
 - The app permitted opening a table from a table mapping without a user being logged in

Soft version 250813, Db version 17

- Additions
 - Table mapping functions
- Modifications
 - Improvements have been made to the Edit Keyboard activity to enhance user experience
- Bugs Fix
 - The 'Ask for a Name' function was allowing users to enter multi-line text
 - AP05 with Android 12 and 'Visualization size = small' causes incorrect calculation of key and text positions in register mode

- Quick programming is not working for graphics keys

Soft version 250613, Db version 16

- Bugs Fix
 - Issues with Moneris payment terminals
 - PORA function may add the taxes and/or taxable amounts from the previous transaction to the taxes report
 - PORA function was not properly added to the reporting period 4

Soft version 250611, Db version 16

- Additions
 - Two new options on the soft reset screen
 - Clear IRC buffers
 - Clear balance data

Soft version 250610, Db version 16

- Bugs fix
 - Receiving the hardware file from PC-Prog with a Magellan scale defined could crash the application and/or halt the Magellan scanner/scale
 - Sync server issues involving empty seat information could prevent the application from loading

Soft version 250608, Db version 16

- Additions
 - Optima Scale OS6X
- Bugs fix
 - Order number was missing the last digit of the transaction id since 2506XX
 - The register grand total was updated when total sales report was taken from the PC for periods 2,3 and 4
 - Filter balance lock broadcast
 - DC Direct on Pax terminals were unable to process refund and transaction void

Soft version 250604, Db version 16

- Additions
 - Individual X and Z counters for each report (new option 93)

- New hardware Optima kitchen video
- New ethernet customer display for CCTV text overlay
- Email receipts and pro-forma invoices (new option 92)
- Email reports
- Added a limit on open department and open product price sales
- Allow to use seats from the same table on different terminals
- New Button on Table invoice to combine all seats on the first one
- Send diagnostic data by email
- New function 965 "Release all balance locks"
- Soft reset adjusted with two new options:
 - Release all balance locks
 - Clear all terminal data
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- Modifications
 - Texts change and short will be printed in red on the operator screen and customer screen
 - The change will be also displayed on the transaction total bar
 - Epson TM88, definition change from font A 48 to 42, Font B 64->56, Dotline 584 ->512
 - Receipt tax printing will not print all the details only the total amount for each tax
 - Balance locks will be performed using broadcast instead of sending an individual request to each terminal
 - Balance force printing adjusted to ignore any item that does not have an amount
 - Don't show taxes in zero on the operator screen
 - Pax timeout timer increased to 120s
 - Forcing DC Direct SequenceNo in XML

- Bugs fix
 - The department report did not show the discounts if the general option 7 is active
 - Reports discounts counter issues
 - Transaction void issues with balance functions
 - Transaction void issues with discounts
 - Report discounts issues
 - Weekly, Monthly and yearly reports show "Daily Report" if taken from the home activity and the active user doesn't have Z Right
 - Consolidate report was no showing tax exempted amount
 - Taxes with zero balance on customer display were ignoring the option "Don't print if the balance is zero"
 - Negative subtotal on screen after tendering with option 72 disabled
 - Cancel function was improperly updating the taxes and taxable amount (since version 2502XX)
 - Transaction void was improperly canceling a tip amount
 - Transaction hold could double the taxes and taxable amounts (since version 2502XX)

Soft version 250208, Db version 15

- Bugs fix
 - NOT AN INVOICE text changed to BALANCE DUE (English version)
 - The new Optima scanner is not reading properly the transaction QRCode

Soft version 250207, Db version 15

- Bugs fix
 - Modifier groups with non-existent modifiers could crash the app
 - The clerk's report did not show properly the tip amount
 - Consolidated daily report crashes if it is blank
 - When the receipt printer is off, receipt copy will not print the graphics logo
 - Tax rounding method was not properly stored when receiving from PC-Prog
- Modifications
 - NOT AN INVOICE text changed to BALANCE DUE

Soft version 250206, Db version 15

- Support for new version of the Optima 3500 scanner

Soft version 250205, Db version 15

- Bugs fix
 - Auto logout issues
 - Key background color light coral was showing black
 - Printer volume info line always printing 1 in the quantity
 - Using a free form text was forcing to print everything behind it in the default font
 - With empty header a receipt copy continues to use the underline and double font
 - Some printing layouts were not properly aligned when using double size fonts

Soft version 250204, Db version 15

- Bugs fix
 - Journal report was not working properly if taken from a PC or sent to a file
 - When receiving PO/RA from PC-PROG the App was ignoring the associate tender Id

Soft version 250203, Db version 15

- Bugs fix
 - Null value in discounts/surcharge tax field could crash the App
 - PO/RA as the first transaction on the unit could crash the App
 - Spanish version was printing receipt info in English
 - A small delay was added for internal printer when it is used also as a Kitchen printer

Soft version 250202, Db version 15

- Bugs fix
 - On screen subtotal out of position in AP02 with Android 12

Soft version 250201, Db version 15

- Additions
 - Print tickets on Kitchen printers
 - Added a new tender option to force EBT type on POSLINK terminals
 - Modifiers now have the option to use its parent print on options
 - Subtotal function now will show the taxes on operator/customer displays
- Modifications
 - Rebuilding of all printing functions.
 - Wait until the table closes to print on kitchen printers
 - Enforce that any Food stamp payment must be greater than zero
 - Allow to delete hardware devices
 - Allow to modify hardware device Id
- Bugs fix
 - Balances functions were not showing tips on operator/customer displays
 - Macro for PLU# function was not working properly.
 - Department link was not working for department sales
 - Recalling a balance with a destination declared was not working properly
 - When the numeric keypad was hidden, there was no way to close a modifier group selection screen.
 - Account recall with the QR code was not working

- Error correction function was not updating the promotions
- Macro with receipt copy print was not working properly
- Recalling a balance or a transaction on hold was not refreshing the customer display
- Foreign currency issues
- Subtotal discount/surcharge did not print the percentage.

Soft version 240827, Db version 14

- Additions
 - DC Direct Tips
 - Added a new tender option to force a tip prompt on DC Direct and Pax terminals
- Modifications
 - DC Direct added SequenceNo to the payment request
 - Upgraded the PosLink(Pax) SDK to version 1.7
- Bugs fix
 - Foreign currency issues
 - In Store marking barcodes for open department sales was not working properly
 - Quick edit with not user logged in still works if the previous user has P right

Soft version 240820, Db version 14

- Additions
 - Added department block to clerk report
- Modifications
 - DCDirect allow to enter a port number
- Bugs fix
 - AP02 android 12 adjusted subtotal text position
 - DCDirect could crash the app after Timeout

Soft version 240816, Db version 14

- Additions
 - New Group report by departments.
 - Age verification
 - New option to not allow Z reports with open tables
 - New Option to not allow Z reports with a transaction on hold
 - Showing tender adjustment descriptor on the customer screen
 - Integration with Puerto Rico fiscal API
 - Hourly report will show discounts/surcharges
 - Android 12 support
 - Integration with Berg dispensers

- Modifications
 - Allow tax shift at the beginning of the transaction
 - Cancel function will not open cash drawers
 - Price check dialog now has the option to sell the item
 - Tender total on daily reports
 - Closing the seat invoice dialog will save any change made to them
 - When a kitchen printer fails to print the system will automatically redirect it to the internal printer
 - Added a close button to on screen reports

- Bug fixes
 - Program restore issues with Hardware, Macros, Free from text and Promotions Id
 - AP-02 Customer display not waking up after the unit exits from sleep mode
 - PO/RA functions were not opening cash drawers
 - Option 86 was not working properly with a customer screen
 - Subtotal discount was not working properly after deleting or error correcting an item
 - Modifier list size adjusted for AP05
 - When invoicing seats, the table they belong to was not released until its last seat is invoiced.

Soft version 240501, Db version 13

- Additions
 - New Optima Bluetooth/Wi-Fi/USB scanner OPT-S3500-BT
 - New NetumScan Bluetooth/Wi-Fi/USB scanner NSL6BL
 - New network status indicator

- Modifications
 - Printer On/Off function status now is saved as a customer preference
 - Product search dialog added to models AP01, AP02 and AP03
 - Seat invoice printer receipt change clerk number to clerk name

- Bug fixes
 - Taxes on discounts/surcharges not working properly with tax shifts and destination
 - Tender adjustment with taxes was not working properly
 - Food stamps with taxable discounts/surcharge not working properly
 - Discrepancies between the on-screen running subtotal and the subtotal function
 - Food stamps with active tax shift was not reported properly
 - Food stamps with active destination was not reported properly
 - Issues with promotions and food stamp
 - Foreign currency processing was not working properly from the previous release
 - Having a faulty external printer was delaying the application startup time
 - Refund with food stamps

Soft version 240221, Db version 13

- Additions
 - Depressing the PLU key will bring a dialog to search and/or sort products by id, sku, description, department, or price

- Modifications
 - Add products on the fly with instore marking
 - Added table # on the invoice title dialog

- Bug fixes
 - Selling open price products could improperly trigger the error zero price not allowed
 - Selecting seat dialog may delete the content of the current open seat
 - Over tendering or tendering the exact amount when use together with a tender adjustment could produce an improper change
 - Discrepancies between the on-screen running subtotal and the subtotal function
 - Instore marking for open department sales was not working properly
 - Table invoice dialog was not showing properly for models AP01, 02 and 03
 - Error while printing was not properly recovering after restarting the unit
 - Key receiving function adjusted to handle duplicated entries
 - Key file maintenance on start to remove duplicated entries
 - Table cancel no syncing properly
 - Permanent price override not syncing properly

Soft version 231128, Db version 13

- Additions
 - New seat functionality for tables
 - New fix function Seat to move around seats
 - New Table Invoice function for arrange how to invoice each seat, this function allow to transfer or split items between seats, merge seats and print the invoices
 - PO and RA functions can now be applied to an open balance
 - Discount or surcharge functions can now be taxable
 - Tax rounding method for taxes
 - New option on Settings to launch “AnyDesk” directly from GoPOS
 - New option on Settings to open Android Desktop
- Modifications
 - PO and RA functions will allow to use a different tender, instead of the one in their definition
 - Tax exemptions now are included on the tax report
- Bug fixes
 - Calling a balance function from a macro was freezing the App
 - PO or RA functions with an invalid tender were not showing an error.
 - PO or RA were not working properly with foreign currencies
 - Food stamps tax exemption was no longer showing off on the tax report
 - Corrected In store marking barcode EAN13 with flag 20 issues

Soft version 230909, Db version 12

- Additions
 - Modifiers group now allow to pick modifiers order on the screen
 - Transfer movil will show the QR on the customer screen (AP05 or any other model with an external customer screen attached)
 - Tare functionality for scales
 - New fix function Tare
 - Department file new column tare
 - Product file new column tare
 - Hardware Scale new selection: Tare rounding mode
 - Scale programming audit report (405 on report key)
 - Operator display will show the measurement unit for scalable items
 - About box added device model and serial number
 - Pax Transaction record amount due
 - General option 87 -> Tip suggestion 1
 - General option 88 -> Tip suggestion 2
 - General option 89 -> Tip suggestion 3
 - New balance options

- Print total in foreign currencies
 - Print suggested tips
 - Print tender adjusted total
 - New tender options
 - Get a Pre-Authorization (only valid when called from an open balance)
 - Complete a Pre-Authorization (only valid when called from an open balance)
 - Hardware - Scale new capacity field
 - Pax Batch close (406 on the report key)
 - US Tip using pre-authorization method
- Modifications
 - Transaction Cancel function adjusted to work better with balance transactions.
 - Keyboard edit will show keyboard number and caption
 - Option 18 is no longer an open text, but a list of predefined measurement units
 - The system will check if the defined measurement unit is equal to the scale
 - Receipt transaction record font changed to 4
 - Program backup will save the terminal model and program restore will not proceed if it is not for the same model
 - Pax transaction ID reduced to 12 numeric digits for compatibility with First Data
- Bug fixes
 - Introduced on Ver 230717: Floating products were not synced anymore.
 - Balance KP printer error message was not showing up
 - Merchant copy receipt printing, sometime skips a few lines at the beginning
 - Pax merchant receipt copy was not printing Cash Back, Tip and merchant tip
 - Partial payments on balances were duplicating the taxes on the reports
 - Multiple partial payments were not properly reported on the screen subtotal
 - Recalling a Balance does not show a previous tender adjustment on the operator screen
 - Partial tendering on balances are not printed properly
 - Modifiers groups selection was not properly saved in department or product editing

Soft version 230717, Db version 11

- Additions
 - New payment terminal Pax
 - Cash back integration with Pax terminal
 - Merchant fee integration with Pax terminal
 - Link at the department level with the same functionality as the product
 - Table ask for a caption.
 - New Optima USB scanner OPT-5000
 - New Transaction hold indicator

- Modifications
 - Tender report added two new rows Cash Back and Merchant Fee.
 - Product link will allow to define a comma list with several PLU Id to be linked to the main item.
 - Transfer movil QRCode aligned to the left when using it with a AP05 configured as 58mm printer.
 - Declaring a value for price levels higher than 1 will be optional

- Bug fixes
 - DC direct without response could crash the app.
 - After a payment terminal comm error it will be impossible to cancel the current transaction.
 - Food stamp refund
 - Was impossible to activate the software taking the activation file from the unit internal memory.
 - On screen subtotal with taxes was not reflecting refunded taxes
 - Open product sale was ignoring the option “No decimal point entry.”
 - After deleting a subtotal discount and if the first item used for the subtotal discount is removed the application could crash or freeze

Soft version 230526, Db version 10

- Additions
 - Support for the new terminal AP05L

- Modifications
 - Scale enforce zero reading is enforced after a scalable sale not before it.
 - Scale operations will accept the reading after several consecutive identical readings

- Bug fixes
 - From release 230410 taxable amount is not reflecting discounts.
 - Open department scalable sales were increasing the transaction item counter by the weight.

Soft version 230511, Db version 10

- Additions
 - New option 85 “Screen saver timer in seconds”

- New option 86 “Clear customer display after transaction ends”
- New hardware option “Enforce zero before reading” valid for scales only.

- Modifications
 - Scale get weight function will try multiple reading before giving up.
 - Price check function with direct product programmed keys, Products list, or PLU key
 - Screen saver will use the text defined in the option 14 “Store Id.”
 - The clear function will also clear the customer display.

- Bug fixes
 - Delete function with option 83 and option 34, still prints the second info line.
 - Delete function with option 83 and department/product option “Print weight info line”, still prints the second info line
 - Error correction function with option 83 and option 34, still prints the second info line
 - Error correction function with option 83 and department/product option “Print weight info line”, still prints the second info line
 - Receipt consolidate products printing with optional 2nd and 3rd line
 - Improved Chinese support for printers.
 - Transaction Void/Cancel not reported properly when they have other corrections.
 - The system allowed to void the same transaction more than once.
 - The system allowed to void a cancelled transaction.
 - Error correction after delete function was bringing back the last deleted item.
 - App upgrade within the app in Android 8.1
 - After a price check with a Magellan scanner the unit will no longer refresh the operator screen

Soft version 230410, Db version 10

- Additions
 - New general option 76 “Round on screen adjusted subtotal.”
 - New function Destination
 - New general option 77 “Destination selection compulsory”
 - New general option 78 “Balance selection compulsory”
 - New general option 79 “Price level resets after item sale”
 - New general option 80 “Price level resets after end of transaction”
 - New general option 81 “Keyboard resets after one key press”
 - New general option 82 “Keyboard resets after end of transaction”
 - QR barcode on balance invoice to recall the balance when this QR is scanned.
 - Hourly report
 - Operator screen balance separator line (*****) for current and previous items on the balance
 - Product open prices

- Repeat function extended for open department sales.
 - Transfer current regular transaction to a nonexistent balance.
 - New fix function Pack
 - New Optima printer OPT-P300 (subtype 8)
 - New Printer “Epson TMU220 or compatible” (subtype 9)
 - New fonts for printing in red for departments, products, modifiers, and destinations
 - New option 83 “Print corrections on the receipt”
 - New fix function Permanent Price Override
 - New option 84 “Print quantity on Receipt total line”
 - Balance view function
- Bug fixes
 - Receipt copy not working for external receipt printers.
 - Refund doubles on screen subtotal for open department sales
 - Selecting a Chinese language on a printer was preventing to finish a transaction due to a printer error.
 - Delete function when the parent item and one or more of its children are selected for deletion the children are deleted twice.
 - Food stamps with subtotal discount
- Modify
 - Scalable items will increase the transaction item counter by only one.
 - Item weight removed from the first line on the receipt.

Soft version 230215, Db version 9

- Bug fix: Partial tender not reflected on balance list totals.
- Bug fix: Modifiers with a non-started transaction may crash the app
- Bug fix: Report destination error message
- Modify: Printer speed adjusted to prevent printer stalling.

Soft version 230209, Db version 9

- Bug fixes
 - When scanning an in store marking barcode for open department sale the app could crash is the department does not exists (English version)

- Open department sales on an inexistent department could crash the app (English version)
- The system would allow to change the date time with not login user if the previous user had manager or P right
- DirectDC Batch close and batch summary error If taken with the report key
- From release 221104, cash drawers are not opening with balances functions
- From release 221214, price level function not working
- On screen Price level icon not refreshed during a login function
- Macros execution containing fixed function CLK (Clerk)
- Tender adjustment not working properly with amount discount/surcharge
- Partial tendering is not reflected on screen subtotal for balances
- While using graphics keys the system could run out of memory and not display properly some of them or even the app could crash
- Reports section headers not centered properly on APOS-05 when using it as a 58mm printer
- Linked items are not updating the running subtotal on the screen properly
- Food stamp mix tendering issues
- Tax exempt not reflected on screen running subtotal
- Tendering with a declare amount not working properly if the tender also has a tender adjustment
- Modifiers on kitchen printer receipt with order number on top are not properly aligned
- Nontaxable items that are also food stamp able will freeze the app if they are paid with a food stamp tender

- Modifications

- Modify: Indent space for modifiers on printers increased to 3
- Modify: On screen adjusted subtotal is rounded according to the system rounding option
- AP05 will display transaction subtotal and adjusted subtotal on the customer display
- Tender adjustment will be shown on the operator screen

Soft version 221104, Db version 8

- Additions

- Promotions
- Second name for departments, products, and modifiers
- Printer language selection
- Individual Kitchen printer font selection
- On screen subtotal
- Tender adjustment option
- On screen subtotal with tender adjustment
- New option 72 On screen subtotal with taxes
- New option 73 Tender adjustment discount id
- New option 74 Product Individual promotions
- New option 75 Volume base unit
- Cas scale PD II
- Datalogic Magellan Scanner Scale 8540
- Optima printer OPT-150KP
- On screen journal report enhancements
- On screen product list sort options
- New product/department option price with 3 decimals
- Caption to accounts
- Modifiers groups can be assigned to keys
- Modifications
 - After editing an item, the program will return to the same item in the product main screen selection or if a new product is added it will return to the bottom of this list
 - Food stamps will remove the corresponding partial taxes for partially paid items
 - When search button is clicked it will hide the on-screen keyboard
 - A PLU selected to be a priced modifier when placed on a physical key print as if it is a regular PLU rather than the format of a modifier
 - Cash drawers now will open after finishing the transaction (before printing the receipt)
 - Add item on the fly dialog: Department moved up, suggested product name is department name
 - Castle EFT terminal managing enhancements

- Transfer movil will consult transaction results directly on the API
- Bug fixes
 - On screen report could crash the application if it is too big
 - Tax shifts were not reported on the EJ
 - After finish exporting data, the application could crash
 - When the app crashes while finishing a transaction, the reports and DB values are doubled for this transaction
 - Open department sales were printing prices on KP
 - Clicking outside of the clear report window to cancel the report request may pull the report anyway after doing a login or selecting a new destination for the reports
 - Program backup may renumber corrections numbers when there is a gap on them

Soft version 220824, Db version 7

- Castle integration improvement and report (B release only)

Soft version 220810, Db version 6

- Additions:
 - New Export Data function
- Bug fixes:
 - Send/Receive command was not properly deleting Macros.
 - User sync was incorrectly adding double quotes to the name and last name.
 - When creating a new empty keyboard, Hide and Back buttons were missing.
 - Table/Account list functions were not showing the Table/Account #.
 - Macros with a Keyboard reference were not properly displaying the defined keyboard.
 - Fixed Receipt COPY function when there is no current transaction.
 - Corrected issues with HOLD function.
 - Fixed Discount function when there is no current transaction.
 - Corrected issues with Consolidate icon on products report.
 - Allow cancelation of a Tender Correction.

- Fixed Tender correction when a RA amount greater than the PO amount is entered.
- Due to a Android/Hardware issue, the battery icon on the AP03 is not accurately displaying the battery status. In order to avoid displaying an inaccurate battery status, the icon will be removed on the AP03 until this issues can be resolved.

Soft version 220621, Db version 6

- Additions:
 - Food stamps
 - Graphics keys
 - Floating products
 - Floating Clerks
 - Free form text function
 - Cash drawer opening by clerks
 - Reports on screen, file (USB/SD) or any defined printer
 - Consolidated daily and products reports
 - Two new sections (Open tables and open Accounts) on daily report
 - Transfer movil report from the PC (41)
 - Hash department
 - New printer Epson TM88 or compatible
 - New virtual scale
 - New Brecknell scale using ECR-SCP02 protocol
 - New report 403 on report key, Datacap Batch summary
 - New report 404 on report key, Datacap Batch close
 - 9991 + report key decrease printer extra lines feed before cutting the paper
 - 9992 + report key increase printer extra lines feed before cutting the paper
 - New system option 70 Popup lists item height
 - New option 71 Consolidate total taxes description for receipts
- Modifications:
 - Send/Receive now allow the use of characters “ and , in captions

- Daily report sections rearranged
 - The system will not allow to void a voided transaction
 - Allow to reprint Transfer Movil QR code
 - If the tip is zero it will not be printed on the operator screen
- Bug fixes:
 - PO/RA function was not opening cash drawers
 - PO/RA or tender function will crash a macro execution if they are used in combination or any of them more than once
 - Transaction void with declined refunds was not working properly
 - Global payment when the Pin pad is set to print the receipts in both devices it will show an error message with ECR communication Error
 - Transaction hold function was not clearing kitchen printer buffers
 - AP05 slideshow crashes with improperly identified files

Soft version 220326, 220327, Db version 5

- Bug fix: AP04 (new batch) was not cutting receipt paper properly

Soft version 220325, Db version 5

- Bug fix: Double entry in PLU report when a sku is used with corrections
- Added: Castles integration

Soft version 220313, Db version 5

- Additions:
 - Quick login
 - Scanning in store marking barcodes on items maintenance screen
 - Function clear now will clear product list, department product list, discount/surcharge list, correction list and tender list and return to previous keyboard
 - When a transaction ends by tendering from the tender list, the app will return to previous keyboard
 - New battery status icon
 - New button print on/off and status

- New tax shift status display
 - New Price check status display
 - Operator screen line long press will show product details
 - Daily report department section total
 - Daily report tender section total
 - Daily report tax section total
 - Clerk report tender section total
 - Clerk report tax section total
 - New tip function
 - New repeat function it will sale one unit of the last sold item
 - New Key Function Macro
 - New general option (66) Maximum number of receipts copies
- Modifications:
 - Program Backup/restore will now open the file manager to let the user to pick up the file location for program backup/restore
 - Android 8.1 compatibility
 - Payfacto API key now is encrypted
 - Product report adjusted to take SKU as the primary key when setting 7 is active (if a product don't have a sku product id will be used instead)
 - Reports adjusted to take the latest caption from the corresponding item
- Bug fixes:
 - Scanning UPC-E barcodes on items maintenance screen was not working
 - Currency prefix now is printed in front of amount (printer only)
 - Release 220110/220112 was not adding tax records to Electronic journal
 - Fiscal report was reporting next numbers for the x counter and z counter not the actual ones.
 - Journal report from the terminal was not increasing x and z counters
 - Journal report last transaction was not increasing x counter

- Partial tendering on open balances was not working properly
- Correction functions where not resetting subtotal flag
- Transaction recover with a tender function that has a change was not properly restored
- Transaction recover duplicated the entries in EJ
- Transaction recover was not recovering tender rounding
- Don't allow to save a keyboard without a name
- Foreign currency tender change in foreign currency was not properly calculated
- AP05 crashes is 10" inch screen customer display is declared but not present

Soft version 220110, Db version 4

- Additions:
 - In store marking format that uses price check digit
 - Balance functions for simple account and table tracking
 - DC Direct (EVO-Datacap) integration
 - Print order number on receipt (option 64)
 - Optional printing of canceled transactions (option 65)
 - Scanner Zebra DS9308
 - MiTransfer Report 401 (B release only)
 - Automatic search for a product when its barcode is scanned (Items main screen)

- Modifications:
 - Discount/surcharge Exempt/Limit options hidden until fully implemented
 - If an item is a single item no condiment selection will be triggered
 - All reports taken from the computer will have all decimal values formatted as Invariant Culture with number of decimals as defined in setting 6
 - Zero Price not allowed option will check not only the price but the amount
 - When there is a connection error with a Pin pad the message Comm Error instead of declined will show up in the operator screen
 - After restoring the system will perform a soft reset to clear the transaction buffer and logoff to enforce data consistency

- Before an upgrade the system will perform a soft reset to clear the transaction buffer to enforce data consistency
 - When receiving products with both product Id and product SKU, SKU will take the priority and the Id will be ignored if there is a record with that sku in the db
 - Transaction receipt printing QRCODE stability issues (QRcode printing is disabled until this is fix)
 - Mi Transfer report (added transaction amount)
 - Don't open cash drawers when a receipt copy is printed
 - Enzona Id removed from reports (B release only)
 - Products report, if an item has quantity in zero the item will not show up in the report (B release only)
 - Hide Department Limit (future use)
 - Word CANCELED is added at the begging of the ticket when a transaction is canceled
 - When Transaction Void key is pressed without entering a transaction number "Tv" will show up in the status display indicating that the system is waiting for the scanner to read the transaction QRCode to delete
 - Journal report will print product sku
 - Product second line will print only sku and unit price (product id removed)
- Bug fixes:
 - No sale function crashes if it tries to open a cash drawer attached to an undeclared printer.
 - System date and time is not updated until the app is restarted (after manually changing it from the app)
 - No sale function was ignoring manager required option
 - Condiments selection with forced quantities also counted for canceled variable modifiers
 - Refunds was following products print options instead of its
 - Tender correction fails if subtotal compulsory option is active
 - Subtotal discount when applies several times uses the original amount instead of the resulting amount after discounts

- If after applying a subtotal discount the cash register power off then when it recovers the transaction data is duplicated
- Amount discount with the option print percentage active was not showing the percentage
- No Sale function fails if the option subtotal compulsory before tender is active
- Product single item option fails if the option subtotal compulsory before tender is active
- Add product on the fly with individual print options will get by default its department print options
- Refund was not updating tax and taxable totals
- Transaction void was not updating taxable total
- subtotal amount discount/surcharge could generate a difference because of decimal rounding
- When the upgrade file path contains the '-' character the upgrade fails with error message "Update file older"
- Program backup/restore operations were not reported on the EJ
- Backup/restore operations were not reported on the EJ
- Service screen crashes if any user has Add products on the fly right
- Internal printer stability issues
- Program Backup/Restore Payfacto settings not saved properly
- Positive discounts (discount corrections) were reported as surcharges
- Negative surcharge (surcharge corrections) were reported as discounts
- Reports trail data/time were using Android date and time instead of system date and time
- Transaction void was not reading properly the invoice number from the receipt (QRCode)
- The app crashes while scrolling up and down very fast in the products main screen
- Options descriptions are now displayed in the selected language without having to uninstall and reinstall app
- Modifiers were not properly deleted from Kitchen printers while using Delete function
- After a restore the reports are not formatted properly
- Price override was no reflected in EJ
- App crashes when a discount function is pressed at the beginning of a transaction

Soft version 211104, Db version 3

- Db upgraded to version 3
- Added: Add products on the fly

Soft version 211021, Db version 2

- Several bugs fix for the French version
- Bug Fix: Delete function was not working properly with the transaction hold function
- Several bugs fix related to condiments selection function

Soft version 211015, Db version 2

- Minor bugs fix

Soft version 211001, Db version 2

- Bug Fix: Cancel function was displaying and printing internal transaction data
- Modified: A05 customer display logo changed to the new version
- Added: A05 add by default 10 inch screen customer display
- Added: New Option 63 (T/F) (default value true) (group general) Manager required for price override
- Added: Price override function
- Bug Fix: Modifier's options will not allow more than one exclusive option to be active.
- Added: Tax record will allow 3 decimal places for the rate
- Added: Now is possible to adjust volume and screen brightness from the App
- Bug Fix: Open Cash drawers after tendering even when receipt printing has been turned off.
- Added: PayFacto integration
- Added: French language support
- Added: Now when a in store marking flag is blank the barcode associated to this flag will be processed as it is.

Soft version 210812, Db version 2

- Added: New customer display (10 inch screen)

- Added: Slide show for the secondary 10 inch screen, pictures should be 512x600 and need to be placed in the internal memory folder /opos/slideshow
- Bug fix: Printer and sound issues with AP05 (requires an Android firmware upgrade)
- Added: Check network printers before open a connection.
- Added new option 62
 - (T/F) (default value false) (group receipt printing) EFT print merchant copy
- Bug fix: Pop up Items do not display properly when text is split onto more than one line
- Added: Terminal IP address now is displayed in About Message box.
- Modified: The department option “Also PLU List Function” is changed to “Open Department”, when set the terminal will allow to enter a price and click on the department
- Modified: The department option “Only PLU List Function” is changed to “PLU List”, when set a list of Products will pop up when you click on the department without entering a price
- Modified: Condiments/Condiments Table renamed to Modifier Groups
- Added: New system report 300 from the PC
- Added: Support for Datalogic scanner Gryphon (USB)

Soft version 210709, Db version 2

- Added: Blank keys will be drawn with its predefined background color.
- Bug fix: When a subtotal discount was applied the transaction was not properly saved.
- Bug fix: Several issues with the reports after using a refund function at the beginning of the day.
- Added: New control to adjust customer display contrast.
- Added: New command D200 to download transaction raw data.

Soft version 210527, Db version 2

- Bug fix, the printer cut command was not working properly with the new AP04 internal printer.
- Bug fix, after manually entering an SKU, the first scanned SKU always give error product not found.

Soft version 210520, Db version 2

- Bug fix, Change system datetime in android 7.1 for AP02/AP03
- Bug fix, Taxes were not refunded after the activation of tax exempt function.

- Bug fix, Delete function was deleting modifiers (linked items) twice if the linked item is deleted first and then the main item is deleted after.

Soft version 210507, Db version 2

- Bug fix, App naming version issues when updating from the App.
- Journal report, line space reduced.
- Bug fix, item discount was not properly calculated after a modifier selection.
- Added, when there are not operators with P right and the cancel button is pressed at startup the system will create the user Optima with password Tech.Opt.963 and P right, this user will be deleted automatically when entering register mode.
- Added new key fixed functions:
 - TenderList = 23
 - CorrectionList =24
 - DiscountList =25
 - SurchargeList =26
- Added new Key function SKU=24 to link a sku to a key directly
- Added, now the app will ask for confirmation before performing a restore.
- Added, now the app will ask for confirmation before performing a program restore.
- Added, now the app will notify when a Backup/Program backup start.
- Added, now the condiment selection will show the actual description of any linked item instead of the item's number/SKU.
- Bug fix, several issues while printing modifiers on kitchen printers
- Bug fix, several issues with kitchen printer trail
- Added Tax exempt, Now when a value is entered in the tax exempt field that tax will be collected only when the total taxable amount is greater than the exempt value and the tax amount will be calculated using the full taxable amount.
- Added new Wireless Scanner OSI S3000WL433, connected through a usb port using a dongle.
- Clerk report cash declaration difference the sign was reversed.
- Added, new correction type (6) Delete
- Bug fix, transaction void correction will no add tenders to the correction's totalizers.
- Added, now the app will ask for confirmation before performing a soft reset.

- Added, Product report will include a totals section.
- Added, new fixed functions Tax shift: (will toggle off/on taxes 1-3) after a transaction ends all the taxes will be back on.
 - TaxShift#1=27
 - TaxShift#2=28
 - TaxShift#3=29
- Added, new general option:
 - 60 -(T/F) (default value T) individual condiments group selection for products
- Added, Now is possible to select condiments groups from departments.
- Bug fix, when the tender is a foreign currency and there was a change on the same currency, the change was reported on the local currency instead of itself creating a mismatch in the total tender amount on drawer.
- Bug fix, AP02 & AP03 screen saver corrected to proper size.
- Bug fix, products taxes were not properly restored after a transaction restore.
- Added, In the default programming the void Key is replaced with the new function Delete.
- Added, Now the program will allow multiple items/subtotals discounts/surcharge.

Soft version 210412, Db version 2

- Screen saver timer increased to 10 minutes.
- Tender scroll list size increased
- Multiply function now show the number to multiply by
- Journal report now show some notifications while running.
- Bud fix, cash declaration was not opening the cash drawers.

Soft version 210407, Db version 2

- Bug fix, the system allowed to sell products unassociated with a department.
- Bug fix, allow to sell manually any sku even if they are not a valid UPC/EAN barcode.
- Now all sku will be filled with leading zeros for a minimum length of 14 characters.
- Bug fix, there was an error on the EAN13 check digit calculator
- Added, current user display now show the first letter of the last Name
- Bug fix, several issues with the tender report
- Now clerk report taken in Z mode with also delete the related cash declaration.

- Added new tender option (10) Overtender not allowed.
- Bug fix, the product's scroll list function was not showing the last few items.
- Bug fix, the app crashes when entering numbers bigger than 2.1 billion
- Bug fix, the app crashes when there is not active clerk and a product is scanned
- Added new payment terminal (Castles) (in development)
 - Hardware type -> 5
 - Hardware subtype -> 4
 - Hardware function -> 2
- Added new payment terminal (TransferMovil ETECSA) (in development)
 - Hardware type -> 5
 - Hardware subtype -> 5
 - Hardware function -> 2

Soft version 210322, Db version 2

- Bug fix, with PC-Prog Login command

Soft version 210317, Db version 2

- Bug fix, after a transaction restore the clerk display box was not refreshed with the actual logged in clerk.
- Bug fix, some messages was no translated to Spanish.
- Application name file renamed to GoPOS-VYYMMDD where V is use for country version:
 - A -> Canada
 - B -> Cuba
- Added new PC -Prog Login command
- Bug fix, now products editing price fields shows up a numeric keypad.
- Canadian version, removed service password.

- Bug fix, editing keyboard was not updating the fixed text option for the keys.
- Bug fix, product editing allowed to enter any character in the sku field now is limited to numeric ones.
- Bug fix, the system allowed to sell products with price in zero, even when the option prohibiting this is checked.
- Added a screen saver after 3 minutes of inactivity.

Soft version 210310, Db version 2

- Bug fix, Compatibility issues with Android 7.1
- Bug fix, proper wake up after resuming from sleep.
- Bug fix, remove blank lines at the end of the receipt for AP04.

Soft version 210304, Db version 2

- Bug fix, App crashes when using double quotes (") in printer's headers and footers.
- Bug fix, App crashes when using double quotes (") in endorsements.
- Added soft reset, to clear corrupted internal data buffers.
- Added EJ entry for login/logout.
- Added EJ entry for mode change (Home/Register)
- Bug fix, the app will not allow a tender amount bigger than the balance owed if the tender have an EFT device linked to it.
- Bug fix, foreign currency tender print rate option was not working.
- Bug fix, foreign currency tender was asking twice for a number entry.
- Added EJ entry when system date/time is modified.
- Added EJ when service mode is activated.
- Now the tender option number entry prints on a second line.
- Bug fix, the system allowed to delete Departments, Items, Tenders, Taxes, Corrections, Discounts, Poras, Endorsements, Modifiers, Condiments and Users without the P right.
- Bug fix, subtotal function was not reflecting partial payments.
- Added a beep tone when a key is pressed.

- Added a program backup function to backup only the ECR program (not the dynamic data and reports) also the activation key is backed up with this function.
- Added a Restore program function, to restore the initial programming of the ECR and also it will initialize all counters and sales data.
- Bug fix, after a partial tender in a foreign currency and a partial payment in local currency the system was not printing the conversion of the pending balance when the original FC was pressed again.
- Bug fix, Compatibility issues with Android 7.1
- Cuba version:
 - Transaction hold function is disabled.
 - Training clerk will behave as a regular clerk.

Soft version 210218, Db version 2

- Added new Payment terminal (EnZona)
 - Hardware type -> 5
 - Hardware subtype -> 3
 - Hardware function -> 2
- Added new option:
58 ->(T/F) (default value true) (group reports) Print grand total on Z reports
- Setting Group "Transfer movil" renamed to "Transfer Movil/EnZona"
- Added new option:
59 ->(integer) (default value 0) (range 0-99999)(group TransferMovil/Enzona) EnZona Register ID
- PLU List button on register mode changed function to report button, now is possible to get any report while on register mode, implemented report numbers:
 - 1 -> Total sales report
 - 3 -> Department report
 - 4 -> PLU report
 - 5 -> Tax report
 - 6 -> Tender report
 - 8 -> PORA report
 - 9 -> Discount report
 - 10 -> Correction report
 - 100 -> Electronic journal last transaction (read only)
 - 101 -> Electronic journal report
 - 102 -> Computer access
 - 200 -> Clerk report
 - 201 -> All clerks report

- 300 -> Daily report (period 1)
- 301 -> weekly report (period 2)
- 302 -> Monthly report (period 3)
- 303 -> Yearly report (period 4)
- 400 -> EnZona report
- Now subtotal function is printed on all customer displays.

Soft version 210125, Db version 2

- Added new option 56 ->(T/F) (default value false)(group general) Hide numeric keypad
- Added new option 57 ->(T/F) (default value false)(group receipt printing) Consolidate transaction items
- New tender option: Ask for a number entry.
- Bug fix, cash declaration required subtotal before using a tender.
- Bug fix, foreign currency entry required before printing amount.
- Bug fix, Items report allowed without x or z right.
- New report All clerks report.

Soft version 210114, Db version 2

- Added new option 55 ->(T/F) (default value false)(group general) Subtotal compulsory before tender
- Foreign currency rate adjusted to have 5 decimal places
- Various errors corrected on key editing while on register mode
- Bug fix, transaction ended premature after using a foreign currency tender
- Bug fix, grand total duplicated for reports taken on periods 2,3 and 4
- Daily report improved to use less paper and order departments sales by department's number.

Soft version 201230, DB version 2

- Added new terminal type AP05
 - resolution 1920x1080
 - Right keyboard top left corner (0,124)
 - Right keyboard area 1440W 1080H
- Added new external customer display OSI-CD7 (USB)

- Vendor Id -> 1155
- Product Id -> 22336
- Hardware type 4
- Hardware subtype 2
- MaxLineCharFontA -> 20
- DisplayLines -> 2

Soft version 201218, DB version 2

- Added option:
54 ->(T/F) (default value true)(group general) Operation's counter never resets
- UI increased after removing Android navigation and status bars
 - Left keypad keys height increased around 20%
 - New right starting key positions
 - AP02,03 (x,y) (0,147)
 - AP04 (0,124)
- File 1 now is formatted as:
1,Model,SerialNumber,CashRegisterNumber,SoftwareVersion,DBVersion + '\n'
- Register screen now includes logged in clerk name
- Added a new setting to upgrade the software from the app itself.
- Added a new setting to show the Android bars for tech support

Soft version 201124, DB version 2

First version