



# OneTouch Suite 6.131 Release Notes

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Version 08-400-007.03

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## What's New in OneTouch Suite 6.131

### Build 110X (Release 3)

★ ENHANCEMENT

#### General

1. Updated PCATS/NACS product codes to v4.0 and incorporated additional description changes from Connexus. (#91590)
2. System will now attempt to settle the card financial advice two additional times after a failure. Additionally, the GetDetailsOfSale procedure will now return the OPT receipt text for outside prepays to help facilitate troubleshooting. (#91697)
3. Updated system to only request the TransList XML data for an OPTPrepay sale up to two times per session. (#91782 – 20528)

★ ENHANCEMENT

#### Vanguard POS

1. Added option for cashier to extend the wait time when the PIN pad times out. Additionally, added a card read event for secondary cards to help prevent timeouts and unintended voids. (#91755)
2. Extended the default wait duration for establishing the initial Verifone EPS connection. Additionally, added an option for users to configure the duration to a value between 10-60 seconds. (#91769)
3. Improved communication in multi-POS environments to ensure that all systems immediately receive an idle state change after a payable fuel sale. (#91776)
4. System will no longer send excessive requests for OPT receipt text data. Additionally, the POS will not request any missing data until the next session. (#91782 – 20525)

✔ FIXED

#### DataManager

1. The Credit Limit report will no longer attempt to display the percentage of limit when the account has exceeded the open credit limit. (#91451)
2. Removed reports that are no longer applicable in the Commander EF integration. (#91633)

✔ FIXED

#### General

1. Updated the binaries and setup versions to automatically deploy the service that best handles downward deletion conflicts. (#91531)
2. Updated system to ensure that in-progress card prepays can be recovered and settled with a completion if the software crashes or is restarted during the fueling process. (#91663)
3. Added a completion queue to the database to ensure that completions are sent even if the register application closes or crashes during fueling. (#91735)

4. Fixed issue causing system to request the same OPTPrePay receipt excessively. System will now only request AFD or OPTPrePay receipts when needed, which will reduce log file bloat and requests to the Commander FDC. (#91752)
5. Enhanced overall data consistency by updating system to ensure that dispenser numbers are not padded with a leading zero. (#91771)
6. System will now properly write the Approval Code instead of the STAN to the Authorization Number field in SalePayments. This will ensure that all inside/outside card sales will display the correct approval number on the Credit Card Reconciliation report. (#91782 – 20523)
7. Resolved an issue that would result in missing OPTPrepay fuel sales. Additionally, reduced unnecessary logging by simplifying the FDCReady entries and by suppressing an unnecessary info log message for a device request from the Commander. (#91782, 20526)

 **FIXED**

**Vanguard POS**

1. System will now always handle partial approvals the same way, regardless of whether or not the sale involves prepay fuel. (#91727)
2. Extended the default PIN pad timeout value to 70 seconds. (#91755)
3. Improved POS startup logic to ensure that the register connects to the VanguardCommService before logging into EPS, which will help prevent startup errors. (#91763)
4. Users can now reprint receipts from the pump toolbar for inside fuel sales that occurred at the fueling point. (#91768)
5. System will now send a card read request to the Commander after a void to ensure that the PIN pad enters the ready state before the next transaction. (#91774)
6. Resolved an issue causing the POS to occasionally send out an unnecessary EPS login after a successful card read. (#91777)
7. Updated system to ensure that cashiers cannot press the 'Finish' button on the payment screen until the card has been read and tender details have been fully captured. (#91781)
8. Fixed an issue that would prevent completions for inside card prepays if the POS software was terminated before fueling completion. (#91782 – 20519)
9. Fixed the DeviceRequest logic to ensure the PIN pad displays the 'Please Wait' message reliably instead of a blank screen after a successful card read. (#91782 - 20520)

## Build 109X (Release 2)

✓ FIXED

### General

1. Fixed issue that caused failures when voiding certain fuel sales that were not yet finalized (#91597)
2. PrepaidSaleWasStopped will no longer throw an error if the fueling point has never had a prepaid sale in the database. (#91598)
3. The SendXMLToCommander method will no longer log out until it has successfully sent messages to EPS. (#91648)
4. Prepaid fuel sales that were not dispensed will now be properly recorded and balanced in the database. (#91656)
5. The sale details for prepaid sales will now retain the original tender amount after a cash prepay timeout. (#91671)
6. Prepay amounts will now be automatically refunded to the card if the customer puts the handle down before any fuel is dispensed. (#91673)
7. System will now generate the correct customer transaction amounts for sales that combined an on-account payment with a check or card. (#91692)
8. Added a higher default dollar and gallon limit for prop fleet cards in order to prevent an SQL error. (#91693)
9. Fixed issue causing failures when settlements and pre-authorizations were being sent at the same time. (#91700)
10. Fixed issue preventing users from changing the TID on the Commander after a successful batch close at an unattended location. (#91536)
11. Implemented design change to the InsertFDCReceiptForDevice procedure to avoid unique constraint error on attempted duplicate insert. (#91672)
12. Added new system option to disable sending the EOD by default, as the preferred configuration is via the Commander Automatic EOD as intended. (#91665)
13. Added a database column that enables terminals to communicate whenever a fuel sale is cleared. (#91445)
14. Added system option to prevent credit payment when prepaid fuel is on sale. (#91708)
15. Update system to handle completions when multiple POS systems are running concurrently in the Commander environment. (#91709)
16. On-account prepaid fuel sales will now display correctly in the DataManager sales reports. (#91719, #91724)
17. Created new database table to store Release Tokens for each prepaid fuel item on a sale. (#91722)

18. System will now only enable the card reader after all completions have been sent. (#91725, #91728, #91732)
19. Fixed the failsafe block to ensure that \$0.00 payables are cleared. (#91726)
20. Made improvements to validate prepay testing in lab debug mode. (#91730)
21. Opened a new port connection in order to send informational output messages to the PIN pad throughout a transaction. (#91729)
22. Updated system to ensure that sale items are not included with cardread message requests. (#91733)
23. Updated the installation documentation to include guidance for setting the 'Real Time Sales Data' notification frequency in the Commander ConfigClient. (#91707)

✓ FIXED

**Vanguard POS**

1. Fixed a state change issue for dispensers in the blue state. (#91392)
2. Prepaid fuel sales that have been cancelled before the register transitions to the payment screen will now appear in the suspended sales list. (#91446)
3. Added a confirmation pop-up that will display whenever a user presses the 'Initialize' button on the pump toolbar. (#91507)
4. The card authorization duration for the 'Finish' button is now configurable. (#91615)
5. Fixed error causing repeated send attempts on prepay completions. (#91616)
6. System now properly handles instances where a customer inserts a chip card into the PIN pad before the cashier presses the 'Finish' button on the register. (#91635)
7. Updated VCS logic to prevent the POS from crashing from inside multiple EPS card sales. (#91639)
8. Added various CardRead messages to the register flow to improve card flow usability and to allow the card to be swiped/inserted at any point during the sale. (#91642)
9. Implemented partial authorization approval for split tender transactions. (#91643)
10. Added a new 'PinPad' button to the payment screen that will allow cashiers to attempt to wake up an unresponsive PIN pad. (#91649)
11. Quick menu buttons will now load properly when the register software is launched. (#91645)
12. Card reads that occur after a cash sale but before a cashier adds items will now persist throughout the transaction. (#91646)
13. Sales can now be fully cancelled at the register, even if a card has already been swiped. (#91652)

14. The POS will now automatically recover the PIN pad as soon as the cashier logs in to help prevent delays. (#91654, #91713)
15. Cancelled cash prepays will no longer display a zero-dollar amount for the prepay refund. (#91661)
16. Fixed the 'Suspend Sale' function of the Pump Toolbar. (#91666)
17. The register will no longer double the cash back amount for debit transactions. (#91667)
18. Pumps will now function properly when authorized from an overpayment. (#91668)
19. Added block that prevents users from combining on-account charges with private cards. (#91678, #91679, #91532)
20. Moved and updated the payment card label on the payment screen for enhanced readability. (#91682)
21. Fixed issue preventing users from finishing or suspending a PostPay if the previous sale on the dispenser was a prepay transaction. (#91685)
22. Cancelling a sale will now properly clear the card object details. (#91699, #91677)
23. The socket connection will now be recreated whenever a PIN pad is power-cycled and encounters an error code. (#91650)
24. Customers who have successfully swiped their cards before the cashier finishes ringing up items will no longer be prompted for another card swipe. (#91644)
25. Added system option to disallow multiple prepays within the same transaction. (#91660)
26. Added system option to prevent card payments from being used for prepaid fuel sales. (#91714)
27. System will now prepare a new CardRead event after every sale to ensure that previously read cards do not persist across transactions. (#91715)
28. Fixed error that caused the 'Finish' button to display without a card read when the card amount was populated after another tender type was used. (#91716)
29. Fixed error causing excessive number of receipts to print from the pump toolbar. (#91717)
30. . When cash-back is selected during a debit transaction, the cash can no longer be used to immediately prepay a dispenser. The prepay must happen on a separate sale now. (#91718)
31. Updated system to ensure that prepay completions are handled by the originating POS. (#91721)
32. Updated system to ensure the cash refund icon properly reflects the list of available refunds to issue. (#91723)