

Operations procedure for ATIONet Stand Alone terminal

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Introduction

This manual is aimed to help and guide the user with the ATIONet Stand Alone terminal. ATIONet Stand Alone terminal allows the user to authorize fleet transactions in ATIONet hosts from a simple terminal very similar to the ones used by credit cards.

Components

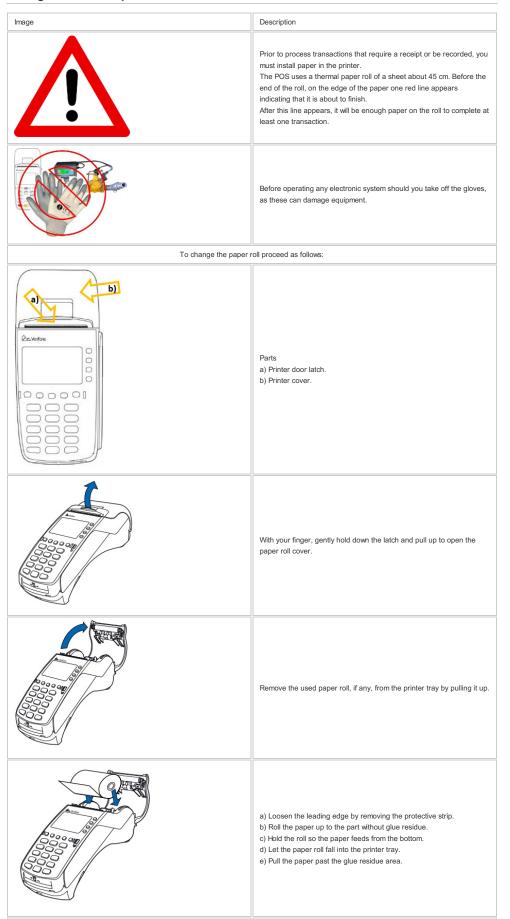
ATIONet Stand Alone Terminal consists of a single component from which all operations are performed. From now on we will refer to this terminal as POS (Point of Sale). From this terminal operator shall perform all necessary operations, authorize and complete fueling transactions for fleets.



POS parts

- a) Paper roll cover
- b) Magnetic Stripe Reader
- c) Keyboard
- d) Display

Change Thermal Paper Roll





- a) Close the paper roll cover by applying light pressure on it until it clicks, leaving a couple of centimeters of paper.
- b) Cut the paper into the toothed metal strip printer.

Alphabetic Character Input (Letters)

In general the whole operation of the terminal is done with numeric characters accessible from the keyboard phone type. Occasionally you may need to enter any alphanumeric character (for example by entering a vehicle plate), on those occasions please follow the instructions below:





If two or more characters are displayed on screen, pressing the [ALPHA] key changes the last character to the next letter, number or symbol on the sequence.

Navigation Keys

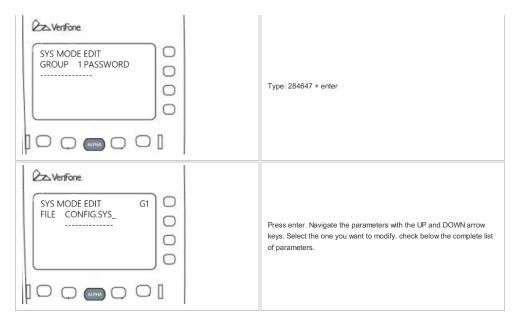
While operating the POS, you must use the lower color keys for Confirmation (Green), Cancel (Red) or Return (Yellow). Use this keys to return to previous screen or confirm and proceed into the next screen in any of the POS processes.



Parameters configuration

Before start using the terminal, its necessary to configure some parameters. To change these parameters follow theses steps:

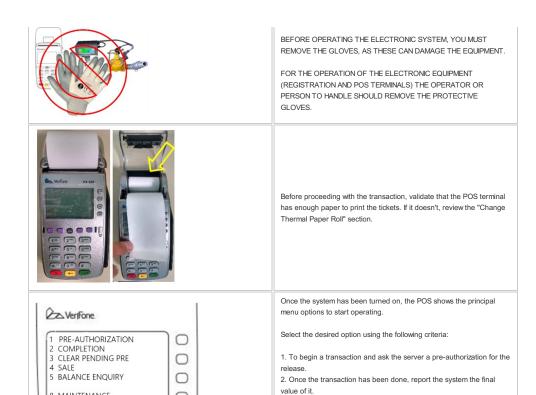
Image	Description
1 PRE-AUTHORIZATION 2 COMPLETION 3 CLEAR PENDING PRE 4 SALE 5 BALANCE ENQUIRY 8 MAINTENANCE	In the main window press F2 and F4 simultaneously.
SYSTEM MODE ENTRY PASSWORD	Type: 284647 + enter
SYS MODE MENU 1 EDIT PARAMETERS F2 DOWNLOAD F3 RESTART F4	Press F2
GROUP SELECT GROUP ID: _1 APP: EMPTY	Press Enter



#TERM_LANGUAGE	Determines the application language. Valid values are: ENG o SPA
#TERM_PASSWORD	Supervisor password
#TERM_IBUTTON	Turns on iButton reader. Valid values: 1 or 0
#TERM_BARCODE	Turns on barcode reader. Valid values: 1 or 0
#TERM_PROXIMITY	Turns on proximity sensor. Valid values: 1 or 0
#TERM_PINPAD	Turns on the pinpad. Valid values: 1 or 0
#TERM_TRACK1	Turns on the track 1 printing in the ticket. Valid values: 1 or 0
#TERM_TRACK1LABEL	Defines the title for the Track 1 in the ticket.
#TERM_DHCP=1	Turns on the DHCP. Valid values: 1 or 0
#TERM_IP	Terminal IP (if set the TERM_DHCP parameter is ignored)
#TERM_SUBNETMASK	Terminal subnet mask
#TERM_GATEWAY	Terminal network gateway
#TERM_DNSPRI	Terminal primary DNS
#TERM_DNSSEC	Terminal secondary DNS
#AN_DEFAULTPROMPT	Turns on the prompt usage
#AN_DRIVERID	Turns on the driver id prompt
#AN_VEHICLEID	Turns on the Vehicle ld prompt
#AN_ODOMETER	Turns on the odometer prompt
#AN_ENGINEHOURS	Turns on the orometer prompt
#AN_TRAILER	Turns on the trailer prompt
#AN_MISCELLANEOUS	Turns on the miscelaneous prompt
#AN_TRUCKUNIT	Turns on the truck unit prompt
#AN_SECONDARYTRACK	Turns on the secondary track prompt
#AN_PRIMARYPIN	Turns on the primary PIN prompt
#AN_SECONDARYPIN	Turns on the secondary PIN prompt
#AN_URL	Ationet API URL. Valid values: native.ationet.com , native-beta.ationet.com o native-test.ationet.com
#AN_PORT	Ationet API port. This value MUST be 80
#AN_TERMINALID	Terminal ld, previuously configured in the portal.
#AN_LOCALAGENT	Turns on the Local Agent usage. Valid values: 1 or 0
#AN_LAPORT	Ationet Local Agent port. This value MUST be 33173
#AN_LAIP	Ationet Local Agent IP

Operative Procedure

nage	Description
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Pre-Authorization:

8 MAINTENANCE

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During normal operation the transaction is divided into two operations. First a pre-authorization is done from the POS to obtain the authorization to continue with the transaction and the amount of the maximum dispatch. After the dispatch has been done, the confirmation takes place, in which the real amount is reported. The pre-authorization involves communication with the central system and retrieval of the balance that it authorizes. Also, capturing this balance implies that it can not be used simultaneously from elsewhere. This means that ALWAYS, after a pre-authorization, should be an acknowledgment (Menu Option 2) or Pre Pend Delete (Menu Option 3) performed to update the balance in the central system. Start Pre-authorization pressing the option (1) on the keyboard and follow the instructions below:

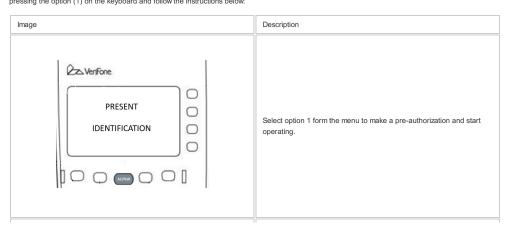
balance using this option.

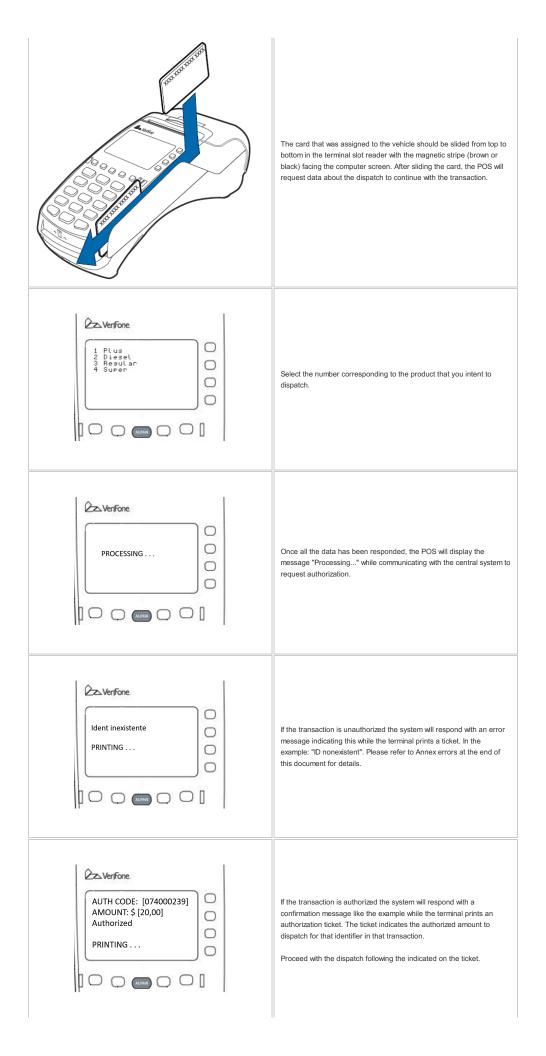
8. To perform maintenance tasks.

4. Report a sale without prior authorization.

3. If for some reason the customer withdrew the operation, release the

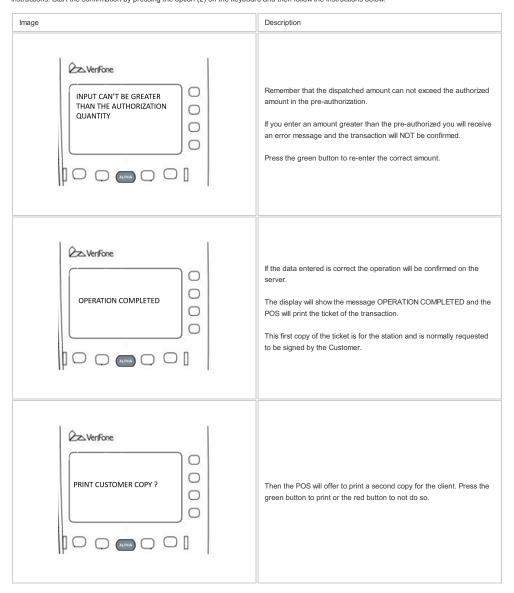
5. To view the available balance before starting a transaction.





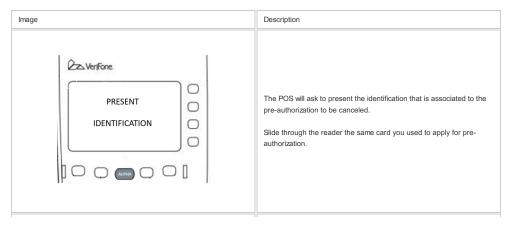
Confirmation:

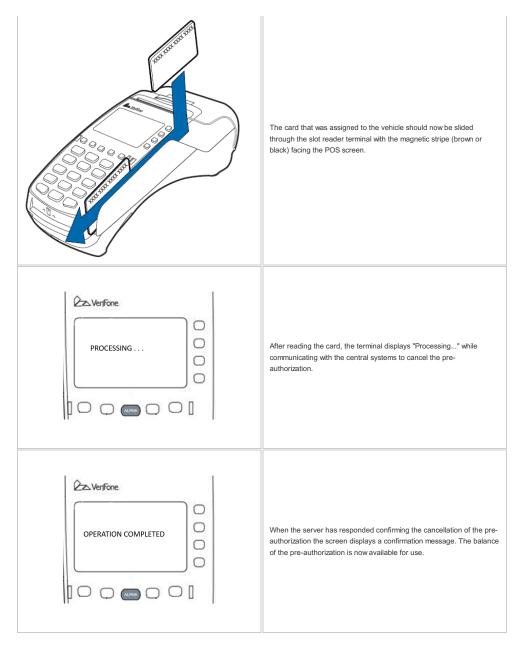
Upon completion of the dispatch it is necessary to confirm the transaction in the system. To do this, choose option 2 of the main menu and follow the instructions. Start the confirmation by pressing the option (2) on the keyboard and then follow the instructions below.



Pre Pending Delete:

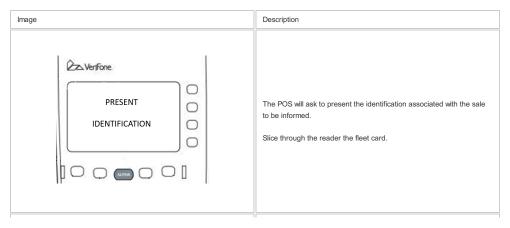
If for some reason there has been made one or more pre-authorizations and the corresponding dispatches have not been performed, it will be necessary to release the balance of these pre-authorizations to normalize the balance of the account. To do this press option (3) in the main menu and follow the instructions below:

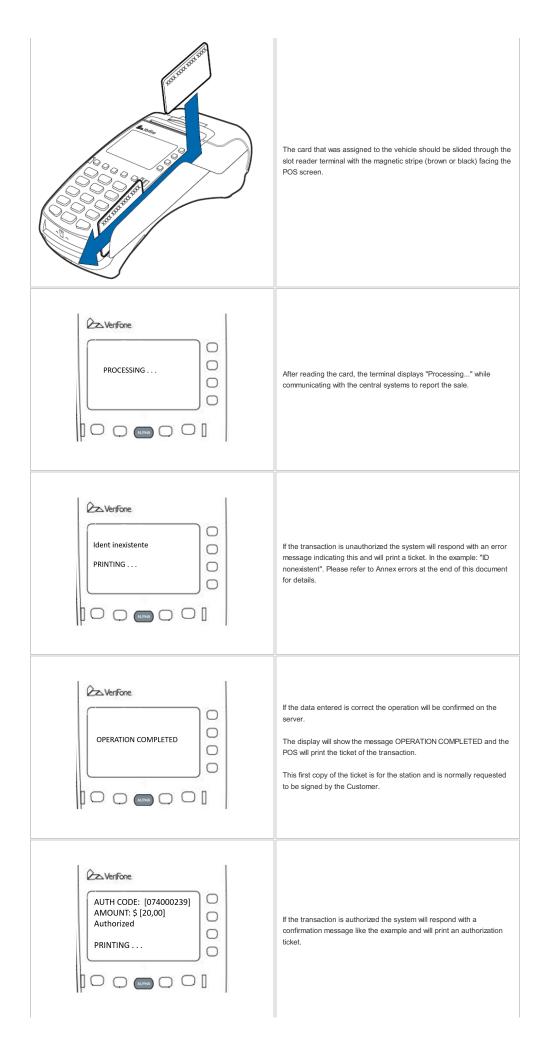


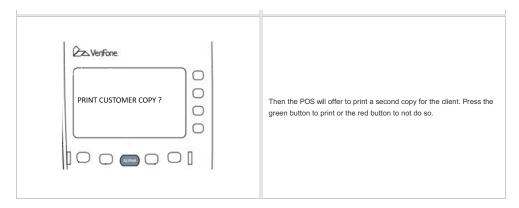


Sale:

Under some circumstances it may be the case that the sale has already been made and the dispatch was completed without following the normal flow of pre-authorization and confirmation. In that case, to enter the sale into the system, you will need to use option 4 from the main menu: SALE. It is important to note that when processing a sale the system will apply the same restrictions that had been applied in a pre-authorization, therefore, if you try to enter a sale for an amount or volume that is not authorized for that identifier at the time, the sale will be rejected. If this happens it will be necessary to contact the help desk to determine how to proceed with the sale. To enter a sale press option (4) in the main menu and follow the instructions below:

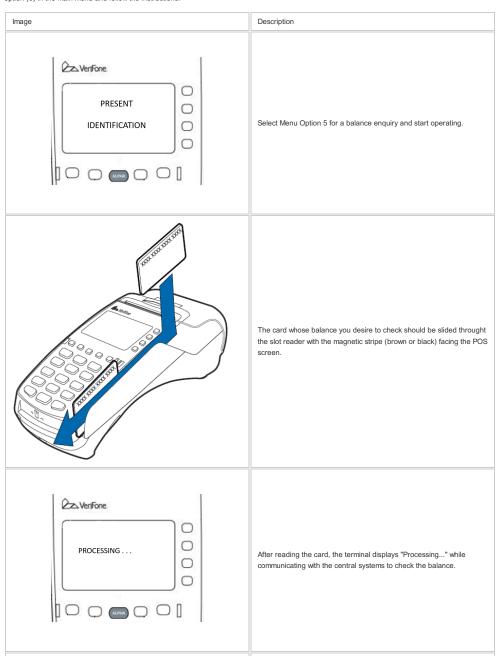


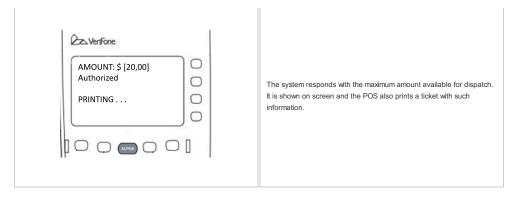




Balance enquiry:

This transaction indicates the maximum that can be dispatched in the next transaction to a specific identifier. Perform this query when the limits of the vehicle involved are unknown to avoid making multiple attempts of pre-authorization that can be denied. If the reported balance does not correspond with the amount the Customer believes he has, it is necessary to contact the help desk to determine how to proceed. To make a balance enquiry press option (5) in the main menu and follow the instructions:

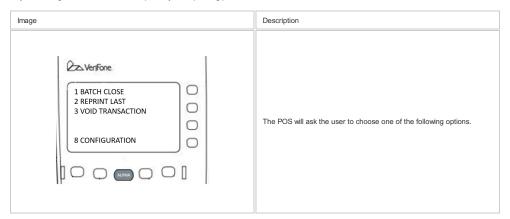




Maintenance Menu:

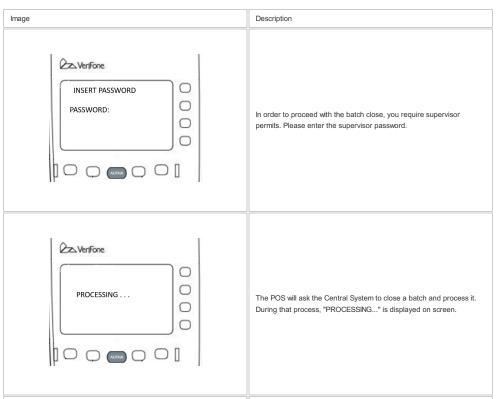
The Maintenance menu provides access to system operations that are not directly related to the operation of the same transaction. That is, operations that are not made with the same frequency as those for processing transactions in the system. This menu includes four options:

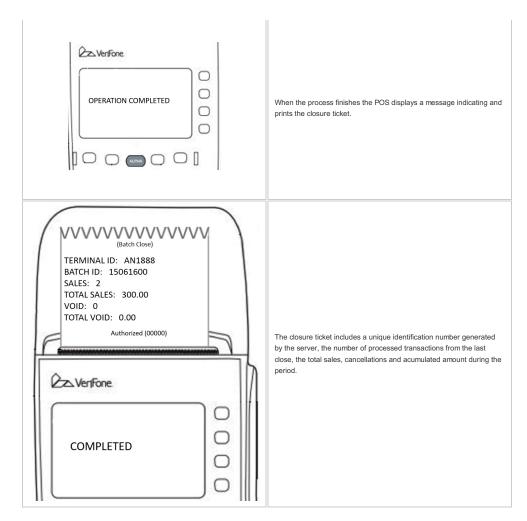
- 1.Batch close
- 2.Reprint last
- 3. Void transaction
- 8. System Configuration: From this menu option, system operating parameters are set.



Batch close:

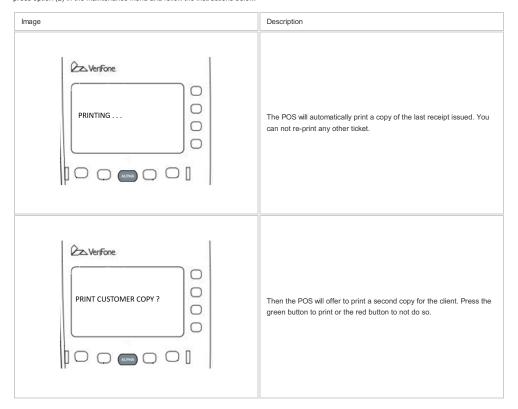
This concept allows grouping a set of transactions for further analysis and processing convalescence. Usually, it is recommended to perform a batch close for each closing operating shift at the station. This way you can easily reconcile transactions that were paid with any of the means of payment processed by ATIONET. To do this press option (1) in the maintenance menu and follow the instructions below:





Reprint last:

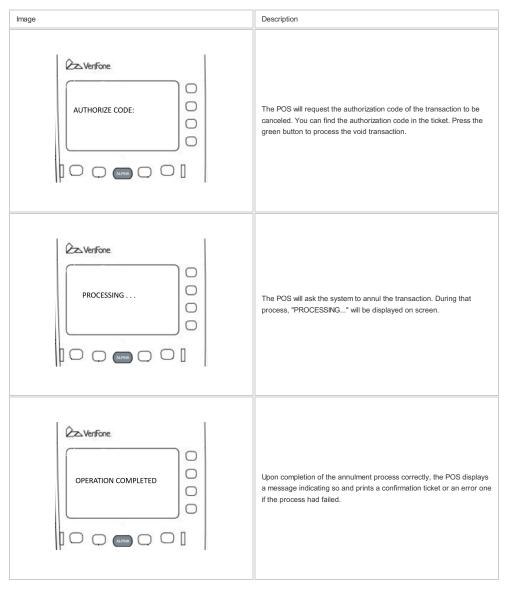
If for some reason it is necessary to reprint the last ticket issued (typically when the printer paper is locked), this can be done from this menu. To do this press option (2) in the maintenance menu and follow the instructions below:



Void transaction:

If there is an error while processing a transaction in the system and the turn still has not been closed, this option can be used to override it and process

it properly. For do it again press the option (3) in the maintenance menu and follow the following instructions:



Configuration menu:

Configuration menu provides access to modify POS parameters. These operations are not common and require in all cases Supervisor password. This menu includes two options:

- 1) Supervisor password
- 2) Other Products

To enter the Configuration Menu press option (8) in the maintenance menu.

Supervisor password:

To change the supervisor password assigned press the button (1) in the Configuration menu and follow the instructions below:

