



pos-X server

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INTRODUCTION

The captured surveillance data will be evaluated in *POS-X Server* by a number of intelligent filters. The idea is to develop a generic filter framework such that filters are entirely uncoupled from *POS-X Server* and only interface with it through the generic filter framework. Filters will be completely interchangeable. New filters will be added to the *POS-X Server* filter framework with the minimum or no new development to be done except for the new intelligent filter being developed. These filters will be developed to provide to specific needs of a security surveillance control station by combining the evaluated data intelligently.

GETTING STARTED

1. Once your system has "**rebooted**", click on the "**My Computer**" icon on your desktop.
2. A window will appear showing you all the different drives and devices currently installed on your computer, double click on "**Local Disk (C:)**".
3. Double click on the folder named "**POS-X Server**" application file.



4. The **POS-X Server** folder is now open with the "**Main Menu**" in front of you.

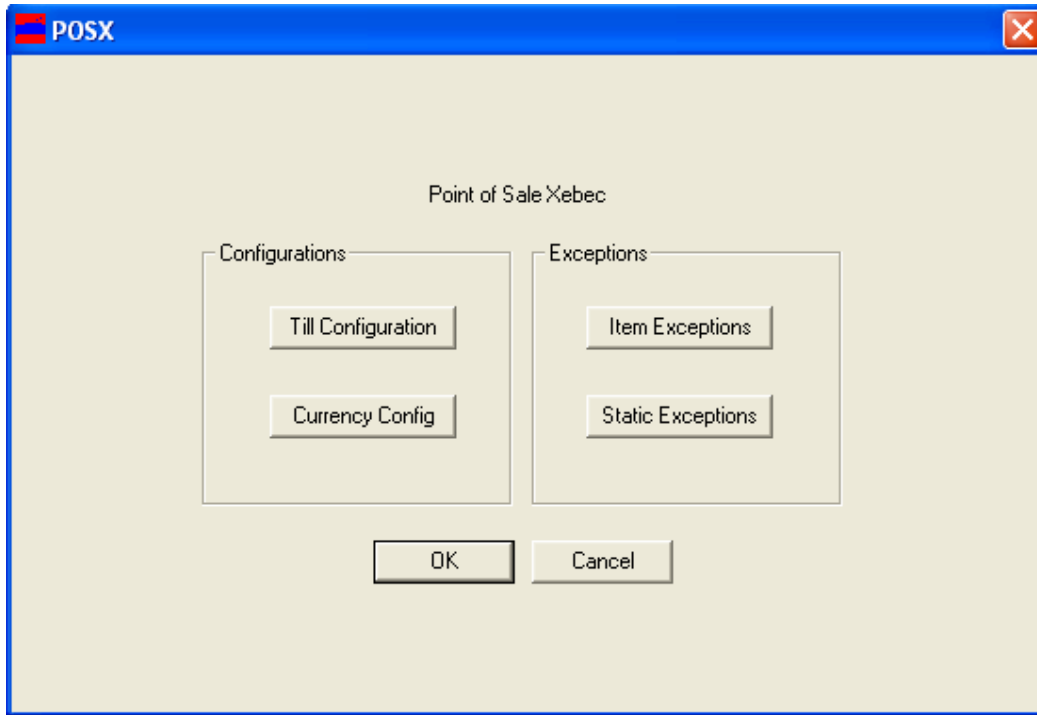
Alternative

- Once you have followed the above steps, right click on **POS-X Server** program application, a menu will appear on the screen.
- Select "**send to**". Second menu will appear, select "**desktop**".
- This function will create a **shortcut** on your **desktop** and in future, you can **access** the program by double clicking on this shortcut.



MAIN MENU

After clicking on the **POS-X Server** program icon, the following will appear which is the Main Menu.



Configurations

- ✘ **Till Configuration**
Plug-In Module to test the functionality of the framework
- ✘ **Currency Configuration**
Extract the items from the transaction

Exceptions

- ✘ **Item Exceptions**
Check for item exceptions
- ✘ **Static Exceptions**
Dispatch POS-X events to a DB (Database)

POS-X TILL CONFIGURATION

Selecting the “**Till Configuration**” option from the “**Main Menu**” will give you the following.

The screenshot shows a window titled "Till Configuration" with a close button in the top right corner. The window contains the following fields and controls:

- Till Number:** A dropdown menu with the value "2" selected.
- String to identify Cashier name:** A text input field containing "Maria".
- Till Slip Header:** A text area containing "Shoprite Chekers".
- Till Slip Footer:** A text area containing "Keep till slip".
- Site Name:** A text input field containing "SHOPRITE".
- Camera Number:** A text input field containing "3".
- NVR-X IP/DN:** A text input field containing "192.168.10".
- NVR-X Port:** A text input field containing "1104".
- Till Controller IP:** A text input field containing "23".
- Till Controller Port:** A text input field containing "23".

At the bottom of the window, there are four buttons: "Add", "Edit", "Remove", and "Close".

With the Till Configuration diagram, you are able to add a header and footer on the till slip, link certain cameras to certain tills, and linking the cameras and tills to your DVR.

- ✗ First, enter a **Till Number** in the space provided at the top of the diagram.
- ✗ Enter Cashier's name in the space provided.
- ✗ Enter an appropriate **Header** (e.g. a heading that will be printed on the top of the till slip) and **Footer** (e.g. conclusion that will be printed on the bottom of the till slip).

- ✘ Enter the **Site Name** in the space provided.
- ✘ Enter the **NVR-X IP/DNS** Address that is linked to the system.
- ✘ Enter the **Till Controller IP Address**
- ✘ Enter the **Camera number** in order for it to be link to the certain till.
- ✘ Enter the **NVR-X Port** number (default port number is **1104**).
- ✘ Enter the **Till Controller Port** Number (default port number is **23**).

In order to finalise the configuration, select the "**Add**" button and this information will be saved on the system. All tills can be configured in this way. If you wish to change/edit any information, select the till number and change/edit the relevant information.

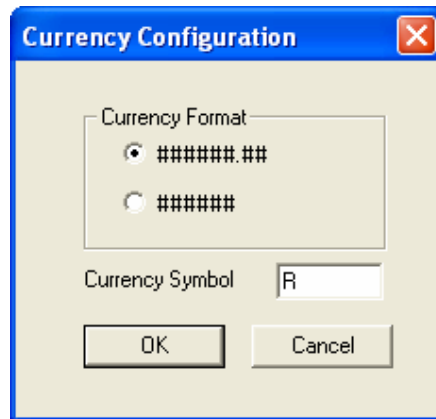
After changing/editing the information, click on the "**Edit button**" in order for the new changes/edit to be saved.

Should you wish to remove any of the till configurations, select the till number and click on the "**Remove**" button. The configuration will now be removed permanently.

After adding/updating/removing the till configurations, click on the "**Close**" button.

CURRENCY CONFIGURATION

Selecting the “**Currency Configuration**” option from the “**Main Menu**” will give you the following.



In this diagram the currency format and the currency symbol should be selected in order for the totals on the slip to be accurate.

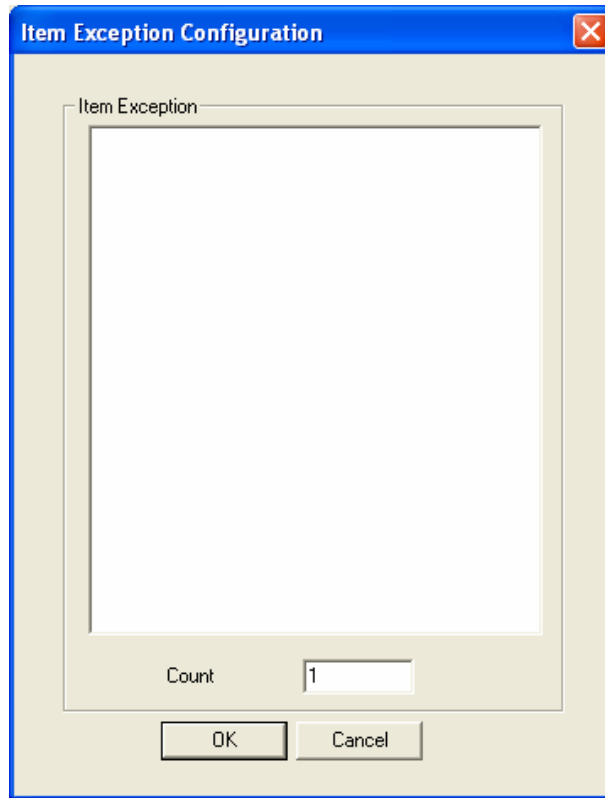
Select the desired format:

- numbers with a decimal sign (e.g. 150.99)
- numbers without a decimal sign (e.g. 15099)

Enter the desired currency symbol (e.g. Rand (R), Dollar (\$), etc). The selected currency format and currency symbol will be printed next to the items scanned on the till slips. Click the “**OK**” button to save these settings.

ITEM EXCEPTION CONFIGURATION

Selecting the "Item Exception" option from the "Main Menu" will give you the following.

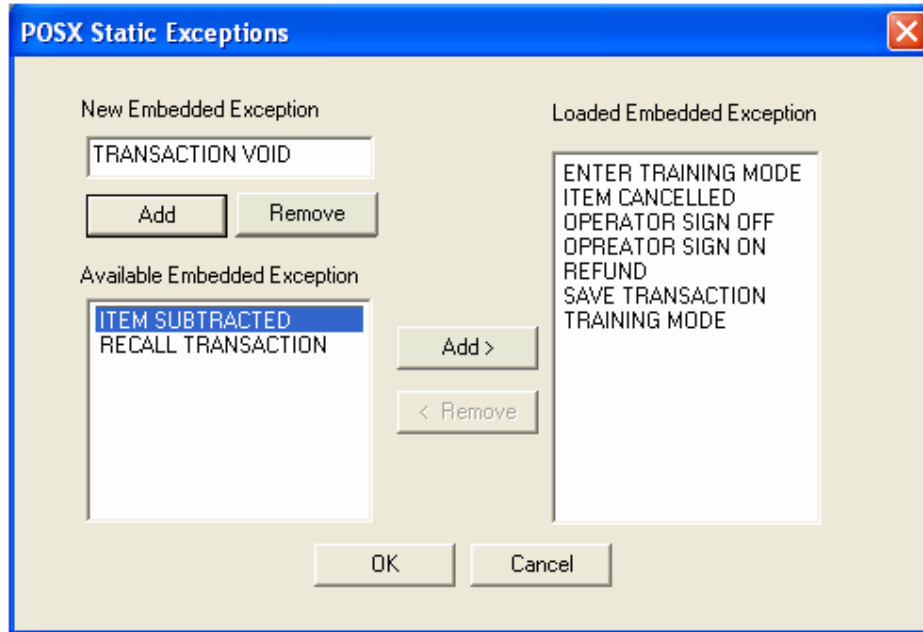


The Item Exception diagram allows you to give certain items an exception. For example, if a cashier rings an item up three (3) times or exceeds a certain amount, a report of the incident will be listed as an exception and forwarded to the data base.

Select an item from the list and enter the count (how many times you want an item to be scanned before the exception will be forwarded to the database for reviewing). Click on the "Apply" button to save these settings.

POS-X STATIC EXCEPTIONS

Selecting the “**Static Exception**” option from the “**Main Menu**” will give you the following.



Embedded exceptions are entered into this diagram in order for it to be shown on the till slip. E.g. when the cashier made a void or a refund, it will be printed on the till slip, showing the item/amount that has been voided or the refunded item.

You can add new embedded exceptions by entering an exception in the space provided and then click on the “**Add**” button. The new exception will now be showing in the “**Available Embedded Exceptions**” list. In order for your new exception to be printed on the till slip, you need to select the exception from the “Available Embedded Exceptions” list and click on the “**Add**” button (in the middle). Your exception will now be showing in the “**Loaded Embedded Exceptions**” list which means its saved on the system and will be printed on the till slip.

If you wish to remove one of the loaded embedded exceptions from the list, select the specific exception and click on the "**Remove**" button (in the middle). The removed exception will now be shown in the "**Available Embedded Exception**" list.

Should you wish to use the removed exception on a later stage, click on the "**add**" button, the exception will now show on your till slip again. If not, select the removed exception and click on the "**Remove**" button (on the top), this will remove the exception permanently.

When finished with the configuration, click on the "**close**" button.

CONTACT US

Providing exceptional customer service and technical support is the foundation of any successful company. We are committed to meeting - and exceeding - your expectations, each and every time.

Whether you are a looking for a quote or are simply interested in finding out more about our wide array of products, please contact us at:

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Thank you.
The **WOR-X** team.