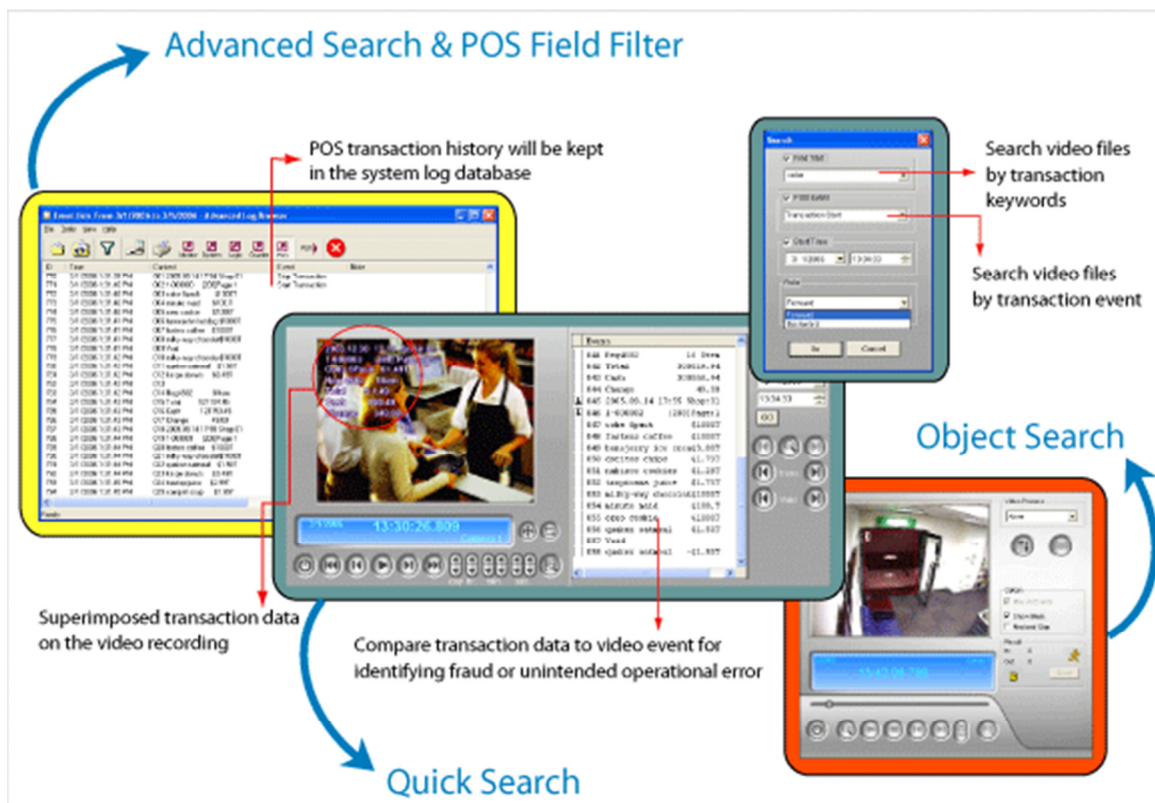


TOTAL CONTROL SECURITY

Video Surveillance - POS Integration

Our Point of sale integration utilizes an IP based data capture device that converts Point of Sale (POS) transaction data into useable information in your Digital Video Surveillance Systems. The transactions are overlaid onto the assigned video camera channel for easy reference and playback. The data is also stored into an Access database allowing you to instantly search for specific items, sales, voids or transactions. Operators have the ability to look up every time a particular item is sold, a discount is offered or a void is made and can then playback the video as the transaction took place verifying who completed the transaction and what actually took place at the time of the transaction.



FEATURES OF POS INTEGRATION

- Superimposed transaction data on the recorded video image
- Search video files based on POS transactions
- Use transaction keywords, items or employees to search for till transactions
- Comparing transaction data to video for identifying theft, fraud or unintended operational errors
- STOPS INTERNAL THEFT

Flow Chart of how Transaction Data is transferred between the POS System and the Video Surveillance System



1) Staff Member Rings in a transaction into the POS Terminal.



2) A Hard Copy Receipt is printed out on an attached or networked POS Printer.



3) Our custom designed IP Data Capture Device Interfaces between the printer and the POS terminal sending all of the transaction data into our DVR system via a secure IP connection. The data is then stored in a database making it completely searchable and date/time stamped for every transaction as well as having video recordings of everything that occurred when the transaction took place.

Important:

This hardware integration between the Printer and the POS Terminal means no software has to be installed or maintained on the POS system for the integration to take place. This results in a completely stable POS system with no third party software necessary.

This also means that both the Video Surveillance and the POS System would be on separate wired networks. This results in much higher network security, and it allows the POS to function completely independent of the Video surveillance System; If there is an issue with the POS or the Surveillance System, the other system is completely unaffected.