

SecurOS™ POS is an intelligent software module for the SecurOS video management platform, which links live video with transaction data from a POS or ATM system. It allows search of specific transactions and review of the exact video archive of that transaction

SecurOS[™] POS & ATM Transaction Monitoring provides full video documentation on selected transaction IDs, item numbers, terminal numbers, employees, customers, payment details, or stores in any combination you wish.

> Technology Overview



Event/Reaction Management Advanced event/response management including time schedule engine, adjustable

thresholds, and alarm capabilities

VMS

Integrated with SecurOS[™] VMS

Seamlessly works with SecurOS™ VMS. Integrate with third party systems as well as other SecurOS Analytics modules



Access to Advanced **Features**

Integrate with other analytics to provide complete solution for recognition of known shoplifter and license plate recognition at gas stations

Compatible with ISS SecurOS[™] Professional, Premium and Enterprise















Added toolset for

Hardware-Agnostic System

integrated retail surveillance, empowerment of exception



Flexibility of Use SecurOS™ POS can search transaction data by a variety of individual or permutations of multiple search criteria:

- Date and time
- Employee number
- Terminal number
- Item numbers (SKUs)
- Customer transaction amount
- Payment type
- Merchandise returns
- Voided transactions

Applications

- · Cash management and checkout
- · Inventory management
- · Shelf-space management
- · Loss prevention
- Labor scheduling / time and attendance
- · Scale management

Key Features

Integration with SecurOS[™] VMS

The system works in conjunction with core SecurOS features as well as other SecurOS analytics. SecurOS POS can Initiate system actions based on alarm events or unique transaction data.

Advanced Management Capabilities and Permissions

Complete local or remote monitoring and management capability automatic file transfer to central server location. Data monitoring / retrieval access permissions, rights & privileges based on individual users and/or groups.

System Architecture

Formation of a database with tagged data such as date and time, transaction information, and associated video

System Automation

Advanced event/reaction management capabilities includes time schedule engine, adjustable thresholds, and alarm capabilities and engages automatic notification (phone, email, SMS) system.

Customized Search

Search on a variety of criteria including: date and time, employee number, terminal number, item numbers, customer transaction amount, payment type, credit card, merchandise returns, voided transactions

SDK Support

SDK available for integration with third-party applications



Specifications

ISS Platform Support

Supported Operating Systems	Windows 7, 10, Server 2012 R2, Server 2016 (32/64 bit)
SecurOS™ VMS version support	SecurOS™ Premium SecurOS™ Enterprise
Video Stream Requirement	
Video Codec	H.265, H.264, MPEG4, MJPEG, MxPEG
Additional Technical Data	
External databases supported	Any database accessible through a Web Service or an ODBC connection
System output	Camera name / ID Date and time Employee number / name Discount amount Discount card Terminal number Item numbers (SKUs) Customer transaction amount Payment type Reciept number Barcode Merchandise returns

Voided transactions

Events

Comments



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