

# Security Center POS Integration

## Synchronize and search video with POS transaction history

With the ability to integrate POS Live Viewing and Transaction Reporting functionality with Security Center systems, retailers can improve the investigation of suspicious register transactions.

This cutting-edge tool allows operators to search the transaction history of all their stores by querying pre-defined filters, including employee number, date/time, and transaction type (voids, markdowns, gift card sales, etc.), and view the video tied to these events to quickly identify fraudulent transactions.

## Key features and specifications

### Video and POS transaction synchronization

Security Center POS Search provides a history of video recordings that are synchronized with transaction receipts. As items are scanned, they are highlighted on the receipt that is displayed next to the video tile, allowing an investigator to verify that a transaction was passed with the stated merchandise, or if the barcode of another product was scanned.

### Unified security platform for loss prevention

POS transaction search is just one of the many applications that can be integrated with Security Center. Based on the needs of the retailer, Security Center can also manage and notify operators of access control events at a store, and alert them of alarms from intrusion detection devices, such as motion detection and door contacts, as well as alarms from the store's EAS Anti-Shoplifting systems.

### Real-time POS data availability

Unlike other data mining and transaction analysis that can often take more than a day to aggregate data, Security Center POS integration is synchronized with a retailer's point-of-sale system. This means the data is available for alert or investigation as soon as it reaches the POS server. This feature is critical when conducting real-time investigations.

### Rapid investigations across multiple stores

With the use of Security Center's automated alarms, users can also generate immediate notifications or email in the event of specific transactional data. These real-time alarm notifications compel operators to acknowledge the event by viewing it or taking other procedural actions, as designated by a store's policies. Through the system's advanced reporting functionality, management can maintain full visibility of what video was viewed by operators and their response to alarm notifications.

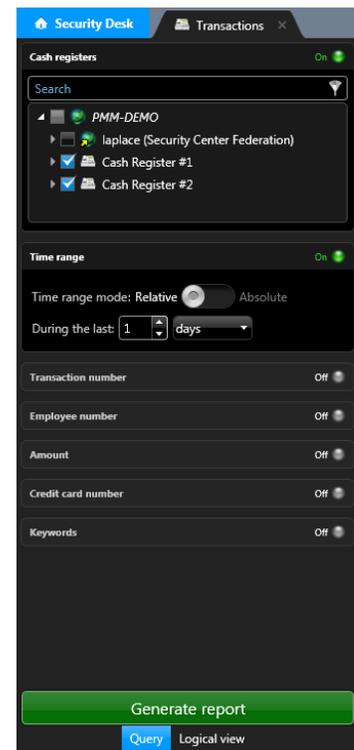
**Applications:**  
Video Surveillance

## Key benefits

Reduce loss and fraud that may occur at POS terminals

Synchronize video and POS data to provide visual verification of each transaction

Instantly search for transactions across a single or multiple stores



## POS Search Engine

Generate reports with filters such as date, time, store, employee ID, register ID, product and type of transaction (i.e.: voids, refunds, markdowns, employee purchases and gift card sales.)

## POS transaction report

Monitor video that is tied to POS transactions to rapidly detect suspicious transactions and possible fraud.

Export report
Print report
97 items (1 selected)

Cash register	Source	Start	End	Amount	Transaction number	Description
Cash Register #1	Point of Sale	1/23/2014 2:54:27 P...	1/23/2014 2:54:53 P...	\$40.20	151	
Cash Register #1	Point of Sale	1/23/2014 2:56:27 P...	1/23/2014 2:56:52 P...	\$52.91	153	
Cash Register #1	Point of Sale	1/23/2014 2:58:27 P...	1/23/2014 2:58:57 P...	\$52.74	155	
Cash Register #2	Point of Sale	1/23/2014 2:58:53 P...	1/23/2014 2:59:25 P...	\$5.49	156	
Cash Register #1	Point of Sale	1/23/2014 3:02:28 P...	1/23/2014 3:02:57 P...	\$32.24	159	
Cash Register #2	Point of Sale	1/23/2014 3:02:53 P...	1/23/2014 3:03:08 P...	\$55.97	160	
Cash Register #1	Point of Sale	1/23/2014 3:04:27 P...	1/23/2014 3:04:41 P...	\$5.54	161	
Cash Register #2	Point of Sale	1/23/2014 3:04:39 P...	1/23/2014 3:05:07 P...	\$43.90	162	
Cash Register #1	Point of Sale	1/23/2014 3:06:27 P...	1/23/2014 3:06:55 P...	\$35.23	163	
Cash Register #2	Point of Sale	1/23/2014 3:06:52 P...	1/23/2014 3:07:17 P...	\$21.17	164	

Terminal: 0  
Transaction: 155  
Employee: 28932129  
Amount: 52.74

```

* - - - - - POS VERSION 000.021.111 - - - - *
D02:3074080200 LAMP SHADES 19.99 T
D04:3052080565 BAG 1.49 T
D03:3052021781 CRINKL SHRED 0.99 T
D09:3055010912 TRIMMWT WHT 5.99 FT
D02:3020990025 BT DR PEPPER 1.19 FT
D08:3052200407 ED CARD 2.29 T
D02:3074080200 LAMP SHADES 19.99 T
D02:3053140476 GRAMA 2.25 T
D03:3020021141 SERVING BOWL 14.99 T
D04:3002080205 ALL LIQUID 3.99 T
D03:3052021781 CRINKL SHRED 0.99 T
D04:3002080205 ALL LIQUID 3.99 T
D03:3052200470 CARD 2.29 T
D08:3052200407 ED CARD 2.29 T
TOTAL 52.74
ACCT# (K): 121212000001212 EXP: mm/yy
END OF TRANSACTION #155
                    
```

Synchronize video
Change tile pattern
Clear all

General
Transaction
Hide dashboard

## Ordering information

- Each POS search engine is fully customized by using the transaction logs of the customer’s point-of-sale system. This allows Genetec to build customized search fields as defined by the customer’s requirements.
- For more details or a quote, please contact your local Genetec RSM or channel partner.

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