



3xLOGIC and Sonitrol Lexington/Bates Security Improve Video Surveillance Capabilities for Kentucky School Boards Association

3xLOGIC
VIDEO MANAGEMENT | **VIGIL**

THE SITUATION

The Kentucky School Boards Association (KSBA) was established in 1936 and represents 863 school board members from across the state to provide training, services, and collegiality to aid in the effort of providing the best education possible for public school students across Kentucky. KSBA is a long-time Sonitrol of Lexington customer, going on 25 years.

THE CHALLENGE

“A few years ago, we had an incident in our parking lot in which there was a minor fender bender,” Jeff Million, Print Shop and Operations Manager for KSBA. “The camera watching the parking lot was only 30 feet away, but I could not even make out the identifying writing on the car that struck the other car. Another time, we had a break-in and with the camera three feet away I could not make a positive ID on the perpetrator. After these incidents, we soon embarked on a plan to upgrade our video surveillance capabilities.

“We have to make quick decisions, and in the event of a real incident, we’re now shaving at least 10 minutes off police response times. We don’t want to call on false alarms, we want to make certain. Now we can and the video quality is about 10 times better.”

*—Jeff Million, Operations Manager,
Kentucky School Boards Association*

THE SOLUTION

Danny Goodpaster, Security Consultant for Sonitrol, wrote the first upgrade proposal in late 2016. After some discussion about installing a hybrid DVR, KSBA at Goodpaster’s urging decided to remove their analog cameras and go full IP. Now, the organization has four static IP cameras and two 3xLOGIC Multi-Sensor devices, trained on the front door and the back door, loading dock, and parking lot.

THE BENEFITS

- The Multi-Sensor device is a camera with a unique set of capabilities, it is also equipped with impact-activated audio, glass break, and motion detection along with video and audio verification of alarm activations.
- The Multi-Sensors are connected to an updated Sonitrol panel; they provide video feeds, and glass break and audio verification for both entrances. “With our former system, I’d get the first call on alarm, but often I did not have enough video information to make an informed decision. Now, I have the data and the images I need to deal quickly with any situation,” said Million.
- Between the Sonitrol app and 3xLOGIC VIGIL Client software installed on Million’s laptop, KSBA now has a fully-integrated solution, as opposed to the two separate systems they had before.
- The four non-Sonitrol monitored cameras are overseen by 3xLOGIC VIGIL Central Management software (VCM), so if any equipment issues arise, Sonitrol knows immediately and can act to proactively solve them.
- The receptionist at the front desk has a dual screen that shows her the camera views of the approach to the building and who is coming through the door before that person reaches her desk—this creates full situational awareness and keeps the receptionist safe.

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THE PRODUCTS

The **3xLOGIC Indoor Multi-Sensor NVR** is a cube style, 2MP camera that goes far beyond being an IP video camera. It boasts the ability to host VIGIL Server, allowing the camera to record video to the onboard SD card, with full search capabilities in VIGIL Client and the View Lite II and infinias mobile apps. VIGIL Central Management (VCM) monitors online/offline and recording status as well as number of days of recorded footage. An all-in-one solution, built-in Passive Infrared (PIR) sensors, 2-way audio with VIGIL Server, and digital I/O allow the Multi-Sensor to be an alarm annunciator, audio system, and video recorder in one, small unit.



V-SERIES

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POS/ATM Report: Single Employee, All Exceptions

Employee: 37 Exception: All Exceptions
 Timeframe: From: 10/ 4/2016 11:00:00 PM To: 10/ 4/2016 11:59:59 PM

Event	Exception	Employee	Time
15619	Negative Quantity	37	2016-10-04 23:56:15
15620	Greater than \$100	37	2016-10-04 23:55:39
15621	Greater than \$100	37	
15622	Greater than \$100	37	
15623	Greater than \$100	37	
15624	Greater than \$100	37	
15625	Negative Quantity	37	
15626	Greater than \$100	37	
15627	Greater than \$100	37	
15628	No Sale	37	2016-10-04 23:56:15
15629	Negative Quantity	37	2016-10-04 23:55:39

Employee Exceptions Report (VIGIL Server)

Search Criteria: Timeframe: From: 10/ 4/2016 11:00:00 PM To: 10/ 4/2016 11:59:59 PM

Employee	Greater Than \$100	Negative Quantity	No Sale	Total
37	2	2	1	11
Total	2	2	1	11

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