

THE SITUATION

With over 60,000 square feet of learning areas, rentable meetings rooms, and the Huizenga Catering Kitchen, Junior Achievement of South Florida's (JASF) JA World is the largest Junior Achievement facility in the world. Each year, more than 21,000 5th grade and 20,000 8th grade students from Broward and south Palm Beach counties visit the facility.

THE CHALLENGE

"Each day, 450 students participate in JA BizTown and JA Finance Park simulations at JA World. Their safety and the safety of our volunteers, staff, and guests is of the utmost concern to us," Laurie Sallarulo, President & CEO, JASF. Sonitrol of Fort Lauderdale started working with JASF in 2008, in the early design/build phase of the facility, and through its completion in 2009. The initial security system included remotely managed access control, verified audio intrusion detection, and analog cameras. At the time, IP cameras were considered too expensive. The old system had 18 analog cameras, and with time it was clear JASF needed to bring more areas inside and outside the building under surveillance, they wanted more cutting-edge IP camera technology, and to have all cameras under one Video Management System.

THE SOLUTION

Working in tandem, Sonitrol of Fort Lauderdale and 3xLOGIC designed a system upgrade that, through a combination of discounts and donations, JASF could afford. In order to fit JASF's budget, Sonitrol of Fort Lauderdale installed a 3xLOGIC hybrid NVR, enabling JASF to protect their analog camera investment, while adding in higher-resolution IP cameras for expanded coverage. The hybrid solution also creates a migration path, allowing JASF to continue improving visibility with new IP cameras over time as their budget allows.

JASF has a number of discrete areas under surveillance and manages viewing them through use of the 3xLOGIC VIGIL server software. These include the reception area, two loading dock areas, other exterior doors, their large meeting rooms, and the student areas, known as JA BizTown and JA Finance Park, where 450 young people spend most of their time each day at JA World.

THE BENEFITS

- The 3xLOGIC hybrid NVR allows JASF to protect their investment in analog cameras and to install IP cameras when the analog cameras fail or when time and budget allow.
- Leni Smith, who manages day-to-day security matters, reviews video after an incident is reported to her. "I really like how with the upgraded system I can use motion detection alarms to home in on exactly the video I need to review—I bet we've cut the time for review easily in half, if not more.
- The receptionist controls public access to the building by viewing on her monitor who is requesting entry, and buzzing that person in. The receptionist also keeps an eye on the loading dock area and notifies the appropriate staff member when a delivery has arrived.
- Jennifer Thomas, VP Operations, Sonitrol Fort Lauderdale, noted continued security improvements planned for JA World. "We are actively designing phase II of the camera upgrade, which will include improved coverage and image clarity for camera views outside the front doors. We are also ready to deploy our latest technology for the main lobby area—TotalGuard.

"We work very closely with partners like Broward College security and local law enforcement to help them understand and access our facility and security system. We routinely ask for their expert feedback on whether we're managing our security effectively: they've told us we're doing exactly what we need to be doing, and they're excited about the expanded access they have to our camera views."

-Monica McNerney, VP Operations, Junior

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BRADLEY BUSINESS CENTER | CASE STUDY

THE PRODUCTS

VIGIL™ V250 Hybrid Series are fully integrated intelligent video appliances. Pre-configured with VIGIL VMS software, these 2U NVRs represent a cost-effective video management platform that provides all the key functionality of VIGIL VMS with unrivaled ease of setup.





VIGIL Server software is the heart of the VIGIL Suite of solutions. With many advanced features, recording video can be tailored to the individual project. Designed with ease of installation in mind, multiple tools are available for deployment like an Easy Setup Wizard for inexperienced users; deployment templates for large projects; QR codes for a simple, scan-thenview experience; and VIGIL Connect, 3xLOGIC's proprietary DDNS which allows remote connectivity without advanced networking configuration or setting up and remembering a static IP address.

Sonitrol TotalGuard™ is an all-in-one security solution for small to medium-sized businesses that that provides full volumetric and video intrusion coverage. TotalGuard's features include: Audio & Video intrusion verification; 24/7 monitoring; Glass Break & Motion Detection; live view, arm/disarm with the Sonitrol Mobile App; as well as wireless security devices with the TotalGuard Smart Hub.



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