

INTRODUCTION

Alamo Alarm, a dealer integrator based in Northern California's Central Valley, was approached by a local wine distributor to address ongoing theft issues.

The thefts were causing inventory losses and preventing 100% order fulfillment. Warehouses along the Hwy 99 and I-5 corridors are frequent targets due to their remote locations and easy interstate access, making a robust security solution essential.

JOB SITE

The local wine distributor partnered with Alamo Alarm to design and implement a security solution for their half-million-square-foot warehouse. Cameras were strategically installed at all egress and access points, dock doors, and inventory storage areas, using over 50 cameras and 5 CHeKT Video Bridges.

Upon device activation, the CHeKT Video Bridge pulls the secondary stream from the assigned IP camera and transmits it securely over AWS via SSL to Alamo Alarm's central monitoring station. The video auto-populates in the monitoring system at the exact moment the alarm signal arrives.

This real-time visual verification allows operators to accurately determine the cause of the alarm and decide whether to dispatch authorities, dismiss the event, or notify the end user with video for further action.

SOLUTION

Assessing the situation, DWS Security provided the neighborhood and HOA with peace of mind through a virtual pool guard solution. The CHeKT Video Bridge proved to be the best fit for this site.

- 1.) It is guick and easy to set up, saving time and money.
- 2.) The CHeKT Video Bridge is an 'open platform,' compatible with any triggering device, alarm panel, and ONVIF camera, whether IP or high-definition over coax.
- 3.) Finally, if needed, the system can easily be expanded.

THE PROBLEM

Due to the enormous size of the property along with the number of access points and dock doors, the visual verification solution needed to be easy to deploy. In addition, it must utilize an open platform to communicate with multiple types of devices and cameras, creating more layers of vulnerability to adress.

RESULT / CONCLUSION

The visual verification solution provides "eyes on sensors," securing over 90 dock roll-up doors, 35 man-doors, 20+ motion detectors, and the inventory. It delivers capabilities beyond traditional intrusion systems, eliminating theft-related inventory losses entirely.

The distributor now has complete confidence that when the system is armed at the end of the day, their property, building, and inventory are thoroughly protected. Any unauthorized entry triggers an alarm, sending video of the intruder and their actions directly to Alamo Alarm's central monitoring station via the CHeKT Video Bridge.

This ensures immediate authority dispatch and significantly increases the likelihood of criminal apprehension.

