Silktown Roofing Successfully Deploys 3xLOGIC Thermal Cameras to Stop Rash of Parking Lot Thefts

3xLOGIC
NETWORK CAMERAS | VISIX

THE SITUATION

Silktown Roofing is a full-service roofing contractor specializing in large new construction projects, replacement of existing roofing systems, aggressive preventative maintenance for the entire building envelope, and the unexpected emergency leak repair. Silktown has a large inventory of high-value vehicles that are stored overnight, or longer, in an expansive outdoor parking and storage lot, where thefts had been occurring.

THE CHALLENGE

Previously installed video surveillance technology had failed to curtail robberies of Silktown vehicle catalytic converters. After several such thefts, costs were rising steeply.

THE SOLUTION

Silktown's security monitoring service and integrator, Sonitrol New England, recommended thermal camera technology by 3xLOGIC. Jim Erlandson, the Warehouse Manager, oversaw the camera selection and installation. "We've got most of the fenced-in area covered now, and the cameras are quite effective. I've run test 'break-ins' a few times to check the system, and on those occasions Sonitrol definitely gets the alarm right away."

During an event, Sonitrol NE gets an alarm triggered by one of the cameras detecting motion with a valid heat signature. Sonitrol staff play back the video to confirm it is a human entering the secure area, and then they notify the police.

THE BENEFITS

- 3xLOGIC thermal cameras are highly affordable and have proven much more effective than the previous video surveillance system

- Thermal cameras combined with Sonitrol monitoring means Silktown achieves site protection with no personnel required

- Upon alarm, Sonitrol staff can easily and quickly verify false alarms vs. confirmed human presence on premises

> "I often test the access card feature and the overall system, and when I confirm all is in working order that gives me good peace-of-mind. The cameras are working well, we're quite pleased."
>
> –Jim Erlandson,
> *Silktown Roofing Warehouse Manager*

THE PRODUCT

The 3xLOGIC VERA Thermal Camera is an all-in-one solution with options such as embedded VIGIL Server software, edge-based recording and advanced analytics. The camera was designed with the integrator in mind, offering advanced features while enabling easy deployment and set-up using innovative QR code technology—all at a highly affordable price. Edge-based recording software and an advanced analytics engine eliminates the need for an on site server.

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