

Securitronics designs and delivers intelligent security and operations solutions for banking, multi-tenant, commercial, healthcare, manufacturing, and other industries.

Securitronics is a solutions-driven problem solver, selecting the right technology and integrated systems for every challenge.

Executive Summary

EverFab Inc., a New York company founded in 1980 in a small garage, now owns and operates over 30 CNC machines in their 45,000 sq. ft. climate-controlled, high precision manufacturing center on 4 acres of land in rural New York. EverFab serves global industrial customers.

Client Challenge

Industrial growth is a highly physical, asset-driven process. Large quantities of equipment, raw components and materials, and expensive machinery are used daily. These assets are a target for theft and vandalism and EverFab was experiencing more and more criminal activity on their property. At the time, they had no way to deter, detect, and prosecute the criminals.

EverFab needed a solution for their security and evidence collection challenges.

Solution

An access control system provides an activity log that depicts successful and unsuccessful entry requests to sensitive areas. Likewise, it can be used to control gates and exterior doors to allow only authorized personnel entry. Visitors may be required to use an intercom to enter the property and employees can verify identities by using video surveillance cameras. For prevention, video surveillance cameras are a

deterrent when conspicuously installed along the perimeter of a facility, at entrances, or in sensitive indoor areas. They can also provide verification of the log files created by the access control system, placing a time-stamped video record with an attempt to enter a specific area.

Results

Securitronics designed and installed an access control and video surveillance system. EverFab is now able to gather a multitude of evidence:

- ▶ Vehicles are positively identified with cameras positioned to capture license plate numbers.
- ▶ Vehicle descriptions can be obtained with cameras.
- ▶ Evidence of illegal activity is recorded and made available to investigators.
- ▶ Access control tracks requests to access specific areas.
- ▶ Video surveillance footage allows access control log entries to be verified.

Since its installation, the custom system has already provided evidence to management and authorities. EverFab was not only able to provide evidence of illegal activity, but also video evidence of vehicle license plate numbers and trespassers on their property.