

Remote Guarding Defuses an Explosive Manufacturer's Security Problem



Securitas' Remote Guarding solution empowered an explosive manufacturing company's multi-site surveillance security strategy for its most sensitive, military-grade materials.

The Challenge

An explosive manufacturing plant in Connecticut, was legally required to perform numerous daily inspections of its 15 cannisters of high-grade military explosive materials. The majority of these cannisters were located on the plant's main campus, which measured half a mile long, while the rest were housed at a smaller, adjacent site. Despite scheduling mobile patrol officers to complete inspections during the site's off-hours, the site's ability to receive consistent security was jeopardized by its two-hour travel distance from the nearest patrolling station.

On-site Evaluation

Securitas Risk Assessment experts visited the client's multi-site location to conduct an extensive security investigation. Our experts noted the site's mobile patrolling schedule and travel conflict hurt the client's goal of maintaining optimal surveillance of their explosive cannisters on an hourly basis.

Additionally, they discovered some of the client's security cameras had visual blind spots and lacked enhanced surveillance technology such as perimeter sensors. These findings led Securitas to set up a Remote Guarding solution strategy.



The Solution



Remote Guarding

Securitas' Remote Guarding solution was implemented by installing and optimizing 15 RGGGo cameras within the site. These cameras were placed to eliminate visual vulnerabilities previously affecting the cannister storage areas. The cannister locations were further optimized with Remote Perimeter Protection technology, which utilizes a sensor system designed to react whenever unauthorized individuals or activities occur within a specific distance of the cannisters.

Remote Guarding Officers are alerted whenever the sensors are triggered. When an incident is deemed threatening, Remote Guarding Officers immediately contact and send the appropriate local authorities to further investigate the incident.

The Results

The implementation of the RGGGo cameras enabled the client to ensure their cannisters were protected 24/7. The enhanced flexibility of having a Remote Guarding-driven surveillance schedule allowed the client to replace their mobile patrol scheduling without sacrificing their optimal security needs.

The addition of Remote Perimeter Protection also provided the client more transparency on what scheduled investigations and unexpected incidents occurred near the cannisters.

The upgraded security strategy increased the efficiency of the site's daily inspection schedule as well as proved to be financially beneficial, earning the explosive manufacturer 17% in savings on their annual security costs.

