



SAFEGUARDS G4S

Protecting Cash-in-Transit bays

Situation: Safeguards G4S Malaysia provides Cash-in-Transit (CIT) services for a large number of banks in Malaysia. Safeguards G4S needed a solution to protect the CIT facility in the central office in Malaysia. The facility had two vehicle loading bays which were in different sections.

Conditions & Requirements: The first condition was the solution to allow for multiple loading bays to be monitored and instantly protected from intruders and security breaches and allowing control under a single system to ease operation. Further to that, the solution had to be centrally monitored by the Safeguards G4S monitoring center, integrated with the Security alarm system and the Surveillance system of the facility.

The second requirement stated the loading bays had to be immediately protected within 30 seconds of any breach or attempts. The last requirement was a dual condition trigger concept of manual activation by panic buttons or remote triggering from the monitoring station.

Solution: Multiple SmokeCloak VALI units were strategically positioned to prevent breach and/or force intruders away from the vehicles and cash exchange points within the loading bays. The directional nozzles allowed for flexibility of positioning the system easily while providing the required coverage of fog and simple system installation and maintenance.

Paradox Security Systems, Canada, was used as the control system which controlled, integrated and communicated system status with the surveillance system and monitoring station. The result was a robust solution allowing for automated protection with the capability of human intervention and verification while instantly protecting the site within a short duration of time. SmokeCloak was the perfect solution for instant protection for high value and high risk applications.



SmokeCloaks mission is to reduce risk and loss for our customers!

With operation in more than 50 countries throughout the world and more than 20 years of experience we are the market leader within fog solutions.

Whether it is about reducing losses in the initial minutes of a break-in or reducing personal risk at fire training sessions our fog solutions provide instant safety.

Our fog and smoke machines are developed with state-of-the-art superior technology.