



Bank Rakyat Ar-Rahnu

Fog is optimal protection for pawn shop vaults

The Malaysian Bank Rakyat bank recently added an Islamic pawn-shop as an additional service portfolio to their business. The Ar-Rahnnu outlets needed a solution to protect the premises as well as the storage vaults.

The solution required a system designed to monitor and instantly protect the immediate entrance of the vaults as well as the inner area of the outlet. Further to that, the designs of the outlets proved a slight challenge as some vaults were placed within easy entry and exit points of the building. This required the immediate area had to be completely protected within 90 seconds of any breach or attempts, and positioned to drive intruders towards the exits. The final condition of the solution was the integration of the security alarm system, video surveillance and the instant protection devices.

SmokeCloak was proposed to provide instant protection as the winning solution to address the growing threat of well-orchestrated break-ins and theft. The SY and VALI series were proposed for the different outlet sizes, and strategically positioned to deter and prevent further breach by steering intruders away from the vault and towards the exits. The choices of mounting styles allowed the systems integrator to accommodate the aesthetic designs of the outlets easily, with the direct wall mount designed most frequently for simple system installation and maintenance.

Paradox Security Systems was used as the security 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 choice 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.