

HATCH DETECTION



HATCH-SECURE

HATCH INTRUSION DETECTION SYSTEM



PERFORMANCE FEATURES

- Unaffected by weather conditions (rain, snow, extreme heat...)
- Multi-sensors detect all types of sabotage (cutting, drilling, forced opening, etc.)
- Programmable sensitivity
- Simple to use: connects via an output card to any existing standard alarm panel
- Modular solution: suitable for protecting a single hatch or up to 16 hatches per system



MULTI-SENSORS DETECTOR

MULTI-SENSOR DETECTION

- Multi-sensors detect openings, hammer impacts, torch cutting, drilling: gyroscope sensor and light sensor
- Programmable sensitivity to adapt to different needs and and environments
- Unaffected by weather conditions: works perfectly in rain, snow or hot & humid environments

7 Tilt Sustained Fire Impact Attack Torch Programmable Unaffected by Sensitivity conditions

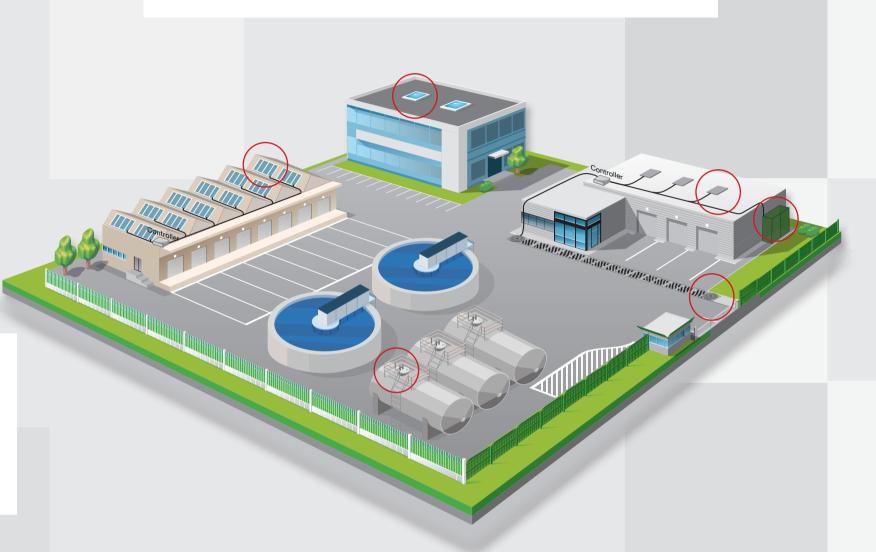
MODULAR SOLUTION

- Adaptable protection for one or more hatches, with a dedicated controller managing up to 16 hatches
- Custom programming to activate or deactivate sensors according to user requirements (site operation)
- Integration with security management systems (SMS) for global supervision



UNIVERSAL CONNECTIVITY

- Quick and easy connection to any standard alarm panel, via a dedicated output card
- Centralisation of alarms for efficient incident management







Cable trays (datacenter)



Bore holes



Sky Lights



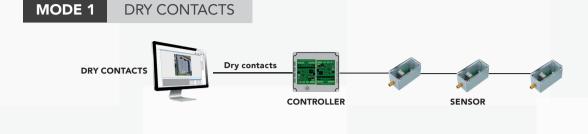
Steel grating and duckboards

SIMPLE TO USE

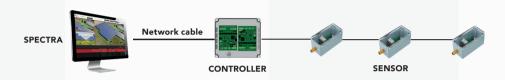
- Small, user-friendly and **easy to install**
- Installation and maintenance accessible to any installer, for optimum simplicity

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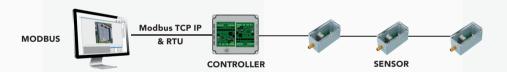
3 SIMULTANEOUS ALARM TRANSMISSION MODES



MODE 2 **SPECTRA**



MODE 3 **MODBUS OUTPUT**



TECHNICAL FEATURES

	HATCH-SECURE	
Type of detection	Gyroscope sensor, brightness sensor	
Auxiliary inputs	2 auxiliary inputs for additional sensors	
Power supply	12 - 48V DC Sensor - 12V DC Controller	tock, DR
Alarm data	Impact - Drilling - Light - Tilt - Temperature	. Shutterstock.
Alarm outputs	Modbus TCP relay	© Sorhea.
Operating temperature range	-22°F + 158°F (-30°C +70°C)	• Photos :
Weight	Controller 1.1 lb (0,5 kg) - Sensor 0.386 lb (0,175 kg)	9
Size	4.13"x 2.76"x 1.57"(105 mm x 70 x 40 mm)	25 - FID
Configuration tools	Software	C247-FR V1.1 09.25
Mounting	Mounting brackets not supplied	C247-FF