SCATI

MADE IN EU

NDAA COMPLIANT

COMPREHENSIVE SECURITY FOR CRITICAL INFRASTRUCTURES

PROTECTION AND CONTINUITY OF SENSITIVE OPERATIONS
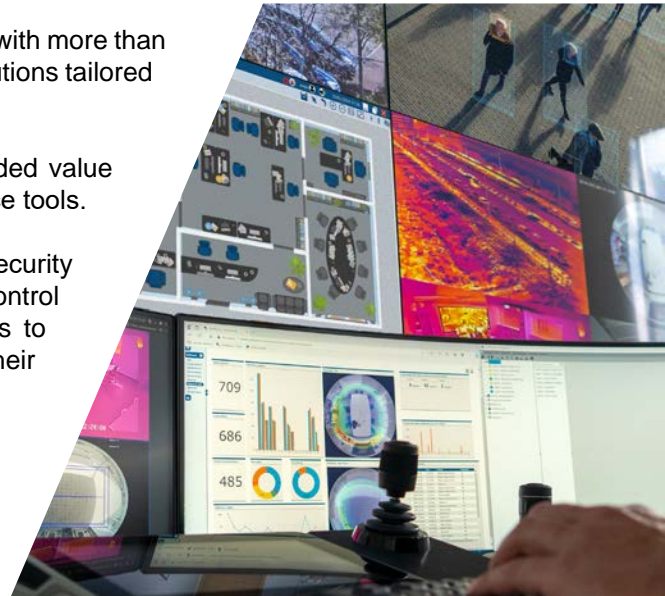
SCATI

SCATI is a leading manufacturer of intelligent security systems with more than 25 years of experience developing innovative technological solutions tailored to the needs of our customers.

Our solutions not only focus on security, but also provide added value through Artificial Intelligence, Big Data and Business Intelligence tools.

In the critical infrastructure sector, we offer a comprehensive security platform that combines advanced video surveillance, access control and centralized systems management, enabling organizations to ensure the protection of their most valuable assets, optimize their operations and improve decision-making.

Our ability to integrate systems and automate processes ensures that critical infrastructures can operate continuously and securely, meeting present and future challenges.

VIDEOSURVEILLANCE AND SECURITY	BUSINESS INTELLIGENCE	ACCESS CONTROL	SYSTEMS INTEGRATION

SERVICES
SCATI CARE

We always accompany our clients

SCATI CARE

CONSULTING	CERTIFICATIONS	CUSTOMIZED DEVELOPMENTS
START-UP	MAINTENANCE	IN-PLANT SUPPORT

INTEGRAL PROTECTION OF
CRITICAL INFRAESTRUCTURES

Advanced security and proactive response

Critical infrastructures, such as power plants, data centers, telecommunications or industrial facilities, require advanced security systems that ensure operational continuity and protect their assets against physical and cyber threats.

At SCATI, we provide comprehensive security solutions ranging from perimeter protection to centralized management of video surveillance systems, access control and real-time data analysis.

The growing interconnection of devices in critical infrastructures has increased the risk of cyber-attacks that seek to breach control and video surveillance systems. It is therefore crucial to have platforms that ensure cybersecurity and enable centralized management of all systems, integrating both physical and logical security.

Operational continuity

Advanced analytics and artificial intelligence solutions play a key role in providing predictive insight to optimize security and decision making, ensuring a fast and effective response to any threat.

- ☑ **Perimeter protection**
- ☑ **Access control**
- ☑ **Wide-range cameras**
- ☑ **Initiative-taking monitoring**
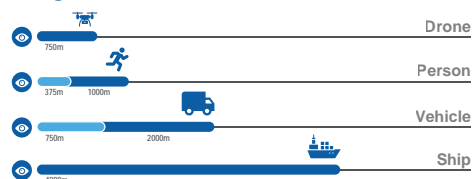- ☑ **Balanced scorecard**

ThermalScan cameras: 360° vision with no blind spots

ThermalScan cameras function as a thermal device that detects, classifies, and tracks an unlimited number of targets (people, vehicles, etc.) automatically, over long distances and in the most adverse weather conditions and in total darkness. They are ideal for the protection of exceptionally large areas, both on land and at sea, as they replace hundreds of conventional cameras and simplify system installation and maintenance.

Rangos de detección:

Drone	750m
Person	375m 1000m
Vehicle	750m 2000m
Ship	4000m

● **Mini Series**
● **Periscope Series**

When the ThermalScan detects a target, a SCATIEYE PTZ dome camera automatically positions itself to display the video in visible spectrum for identification, while SCATI VMS and SCATI SENTRY receive alarms for situational awareness.

UNIFIED SECURITY, TOTAL PROTECTION

SUITE SENTRY

Systems integration platform

Critical infrastructures face the challenge of ensuring total security from multiple threats, such as physical intrusions, cyberattacks and operational failures, while managing multiple independent systems, which creates inefficiencies and makes it difficult to respond quickly to incidents.

A systems integration platform solves these challenges by unifying all subsystems into a single interface, facilitating centralized management, optimizing operational efficiency, and improving both physical and cyber protection.

SCATI SENTRY is the systems integration platform that unifies all security subsystems (video surveillance, access control, alarms, etc.) into a single interface, facilitating centralized management, optimizing operational efficiency, and improving both physical and cyber protection.

SCATI
SENTRY

Initiative-taking response: Its ability to analyze data in real time enables early detection of physical threats, and the activation of automatic responses to critical events.

Scalable and flexible platforms to adapt to evolving infrastructure needs, allowing new systems to add or expand capabilities without technical complications.

Traceability and auditing: ability to track and audit all activities and events, for further investigation of incidents and for accountability purposes.

Operational optimization: Improve efficiency by automating processes, reducing operating costs and minimizing downtime, ensuring business continuity.

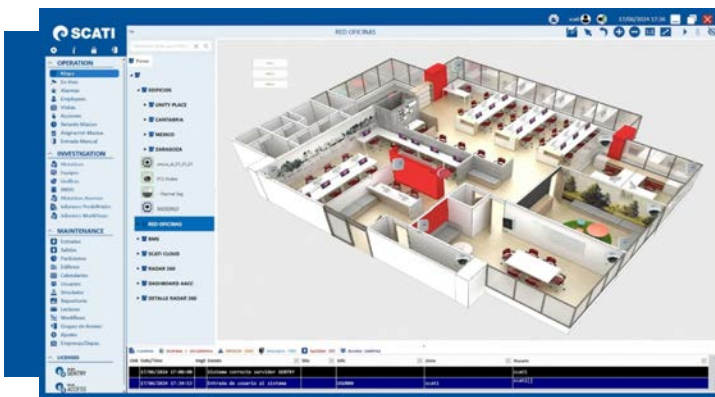Business Intelligence: Integrates advanced data analysis and artificial intelligence tools, providing detailed reports and dashboards that optimize strategic decision making.

SUITE ACCESS

Access control and visitor management

SCATI ACCESS is an advanced access control platform that ensures that only authorized personnel can enter critical areas. With biometrics, license plate readers and facial recognition technology, SCATI ACCESS offers robust protection at access points, ensuring total control over who enters and exits the facility.

SCATI ACCESS stands out for its integration into the SCATI SENTRY platform, optimizing operational security. SCATI ACCESS is incorporated into the management solution natively, simplifying operations.

- ☑ Centralized access management for employees and contractors, with the possibility of profiling access according to roles and schedules.

- ☑ Dual authentication systems that strengthen security in sensitive areas.

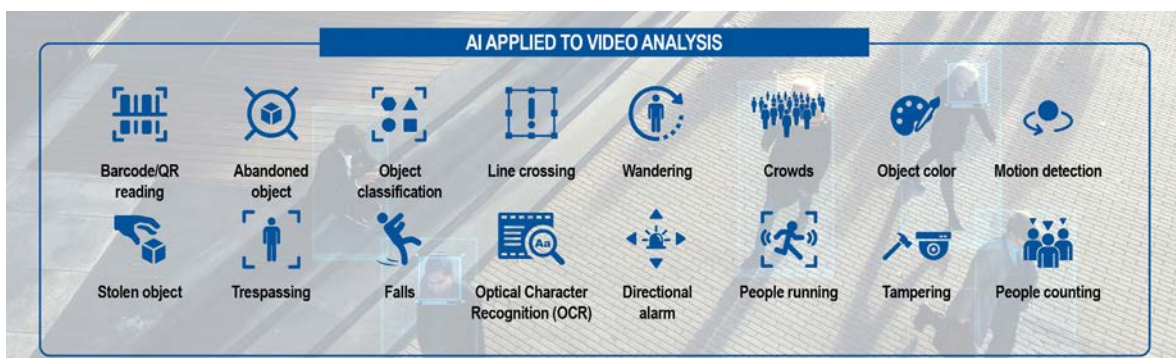- ☑ Cybersecurity solutions that protect access systems against possible digital intrusions.

SUITE VISION

Initiative-taking smart video surveillance

The VISION SUITE is the complete smart video surveillance platform for monitoring critical infrastructures with advanced technology. Thermal cameras, high-resolution cameras and advanced video analytics capabilities enable detection and anticipation of incidents, providing an initiative-taking response to potential threats.

The VISION SUITE adds an advanced AI approach to manage real-time data and integrate multiple systems on a single platform.

SCATI ANALYTICS brings an advanced layer of intelligence and automation to critical infrastructures, improving security and operational efficiency through advanced incident detection with real-time monitoring of all critical areas.

BUSINESS INTELLIGENCE
SUITE RECKON

Security as a business driver

Facial recognition

Control your accesses with precision, avoiding impersonations and ensuring that only authorized people enter your restricted areas. Monitor individuals of interest in real time, manage large flows of people efficiently and speed up your investigations with advanced forensic analysis.

People Counting and Capacity Control

Know the capacity and saturation of people in sensitive areas ensuring that only authorized personnel have access. Control the length of stay within a selected perimeter and find out which days and hours have the highest traffic.

Parking control - LPR (License Plate Reading)

Control vehicle access to your facilities, restrict access to unauthorized vehicles and search by name, license plate and date.

Asset tracking and traceability

Using advanced analytics such as optical character recognition (OCR) and QR codes, you can track the location and status of key assets throughout the operational chain.

Heat mapping

Analyze the movement and concentration of people within your facilities, optimizing security and efficient use of space.

Operational continuity

The system allows you to detect incidents and anticipate risk situations to minimize losses and costs due to delays in deadlines.

Other analytics

· Object classification
· Abandoned objects
· Intrusion and falls

Turn your data into decisions

The RECKON SUITE is SCATI's Business Intelligence (BI) platform that centralizes and analyzes data to provide valuable information through graphs and balanced scorecards.

Under a single platform, critical infrastructures can gain a complete view of how their operations are working, monitoring in real time the use of facilities, the flow of people and vehicles, and the efficiency of security systems.
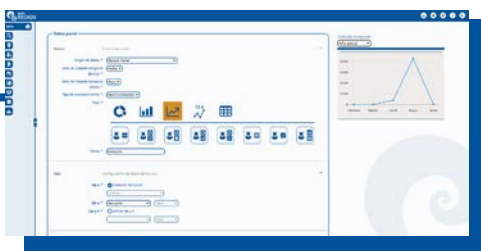
SCATI RECKON aggregates information to identify high-risk areas and peak times, making it easier to optimize security resources. By detecting operational patterns, the platform helps make strategic decisions, such as increasing protection in vulnerable areas or adapting access procedures to minimize disruptions. In addition, the platform improves operational management, ensuring business continuity and maximizing infrastructure efficiency.

With SCATI RECKON, critical infrastructures can improve operational processes and reduce risks by obtaining strategic information to act proactively, improving both the security and profitability of the operation.
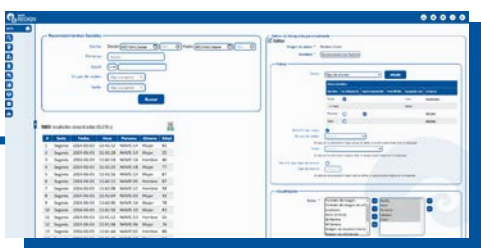

Creation of dashboards

SCATI RECKON enables the creation of customized dashboards by combining video surveillance data and video analytics. It also facilitates the integration of data from third-party systems, such as ERPs, with images from our SCATI VISION servers, providing critical infrastructures with a centralized view to improving security and operational management.

Smart searches

SCATI RECKON allows video searches based on criteria such as date, time, location, and type of access, facilitating the identification of security incidents or unauthorized access. Searches are managed from a web environment, without the need to install additional software, allowing quick and efficient access to key information.

Reporting

Detailed reports can be generated to facilitate decision making. From the analysis of access and activity statistics in key areas, to the reconstruction of frequent routes through heat maps, the platform offers a complete view of the facilities. In addition, it allows the definition of evacuation plans in case of emergencies.

You imagine, we create.

SCATI is a manufacturer of intelligent security solutions specializing in creating solutions tailored to your needs.

Based on trust and proximity, we provide you with the latest technology to solve your real problems, present and future, with the highest levels of cybersecurity.

Full systems integration, combining simplicity and customization.

Advanced automation and initiative-taking response in an industry where speed is crucial.

Integrated cybersecurity is essential for the protection of critical infrastructure.

More than 250 projects in critical infrastructures endorse us. And you... what are you waiting for?

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