

XAtlas

Integrated AccessControl, Security and Video Surveillance system

ZUCCHETTI AXESS believes that the complexity of an organization is not directly related to its size. That is why we designed a single security management, modular, scalable, multi-company and multi-site software with distributed intelligence that can be expanded at any moment and that adapts to the changing company needs.



Simple



Modular



Integrated



XAtlas | **Software**



XAtlas is an integrated security system that constantly monitors all the equipment and connected sub-systems, and allows remote configuration thus avoiding expensive interventions on site. Thanks to the automatic relation rules function, the system automatically applies the best intervention rules based on the type of situation that occurs.

XAtlas manages an unlimited number of companies, branches and users; these characteristics, together with the scalability and functional completeness, make this product suitable for realities of any size, type and sector.

XAtlas guarantees total confidentiality for data. Access to software and all the information is protected tracing all the operations carried out by operators. This is why the data is subject to strict visibility rules to guarantee confidentiality and privacy, abiding by the most rigorous standards.



Versatile

An access control system that monitors access according to company needs.

Simple

The WEB interface allows functions to be personalized according to the type of operator.

Secure

It constantly keeps all managed systems under control, allowing automatic reactions to specific events.

Precise

Updated situation on employees and visitors inside the company in real time. It provides information by email, SMS or APP.

Integrated and customizable

The various XAtlas modules allow integration with third-party software and hardware.

Complete

XAtlas carries out all scheduled functions autonomously and precisely.

XAtlas: the security management platform that manages access control, people safety, anti-intrusion, fire prevention, video surveillance and many other things too.



XAtlas | **Software**

Why choose XAtlas for your company

Easy installation

XAtlas is **easy to install and activate**. If a dedicated server is requested, the entire software needed for system operation, as well as the included database, may be supplied with a hardware architecture capable of meeting PMI requirements as well, because it is initialised and fully preconfigured in order to be connected to the company network and to be used directly by any **PC equipped with a browser**.

XAtlas may be installed on the most common software and hardware

platforms with cluster configuration. The software adaptability enables in any case its installation anywhere, from non-dedicated PCs to high performance industrial servers even with **cluster** or **virtual** configuration.

Access control for everybody

Access control is carried out for all people, both company employees, visitors or external collaborators, and on all vehicles entering the company premises.

It is possible at any time to know the

situation regarding people and vehicle presence in company areas in order to guarantee an efficient intervention by emergency teams in the event of disaster or accident.

Multi management

A simple but sophisticated security and attendance detection system, that can manage hundreds of terminals and entrances as part of a system architecture that operates in full observance of company policies for network security and data integrity.

XAtlas has been produced in **three versions!**

	C XAtlas			D XAtlas			E XAtlas	
	Appliance	Linux	Windows	Appliance	Linux	Windows	Linux	Windows
Postgresql	●	●	●	●	●	●	●	●
Oracle		●	●		●	●	●	●
Ms-sql Server			●			●		●
Distributed Intelligence				●	●	●	●	●
Hot Stand By	●	●		●	●		●	
Cluster Configuration Load Balancing Application							●	●
Cluster Configuration Load Balancing Application							●	●
User Authentication By Policy Servers							●	●
Device Addressing By Dns							●	●



XAtlas | Software

XAtlas responds to all security, efficiency and strategic protection needs.



Access Control

The Access Control manages any type of reader, entrance and access credential. It is possible to integrate any type of automation: electrical doors, gates, mobile bollards and turnstiles.



Time & Attendance

XAtlas time recording system is the ideal tool to collect and process data of employee suitable for any type of structure.



Wireless Lock

Axess Tmc security and anti-intrusion systems, integrating Wireless Lock technology from the Assa Abloy Aperio platform, allows new or existing access control systems to be expanded simply and inexpensively.



Safety

The integrated safety system: suppliers qualification, tenders management, access control, video surveillance and anti-intrusion. It allows effective management of safety in the workplace in a complete, flexible and simple manner.



Anti-intrusion System

The XAtlas anti-intrusion system can be perfectly integrated with any system CEI-ABI (DEA, ELMO, AXEL and CITEL). XAtlas integrates with new or existing third-party systems, preserving the investment already made. Mapping the inputs received from sensors on the XAtlas system, it is possible to receive information from the system and control them.



Data Collection

XAtlas can manage a wide range of multi-purpose terminals, some of which can be dedicated to the collection of presence data. This data can be exchanged with specialist attendance and payroll applications, including SAP, with which XAtlas is integrated, and many others.



Fire Prevention System

Thanks to integration with XAtlas software, Citel and certified third-party fire prevention systems, it is possible to obtain full supervision of a fire prevention system.

The operator can control and interact with all the system's elements from a single workstation.



Video Surveillance System

The software communicates with the main video surveillance systems (VMS); it manages live or recorded video flows, and events. At any time it is possible to have an up-to-date situation on presences in the company, to monitor transitions towards remote entrances and analyze the video of an event, for example, regarding granted or denied access.



License Plate Recognition

XAtlas software integrates a full number plate reading and recognition system for car parks and vehicle access control. The number plate identification system is based on a camera for plate recognition that communicates with the XAtlas access control system.



XAtlas | Software

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