

# OVERVIEW

## Auxilium Software

provides software solutions that enhance and extend the capabilities of Paxton Net2 Access Control systems.



Our platform automates user management, ID Card production, visitor handling, and data synchronisation directly with Net2, allowing organisations to maintain accurate, secure, and efficient control of their access environment.

## APPROACH

Paxton Net2 remains responsible for physical door control, permissions, and event logging. **Auxilium Software** builds around it – connecting HR systems, MIS databases, and API data feeds to automate every process that supports access control.

All systems are hosted according to each client's IT policy, whether on prem or in their own cloud environment.

## KEY CAPABILITIES

### Data Integration

Automatic creation, update, and removal of users from HR, MIS, SQL, or API sources.

### ID Card Management

Web-based printing and encoding, with built-in photo verification and optional ID document checking.

### Temporary Badges

Reusable one-day passes that automatically disable the original card until returned.

### Dual-Frequency Cards

13.56MHz and 125kHz encoding in a single print process – no extra steps or hardware.

### Visitor and Contractor Management

Online pre-registration, document upload (qualifications, insurance, etc.), and sign-off of health and safety policies before access is granted.

### Reporting

Real-time dashboards, scheduled exports, and automated alerts for invalid access or compliance issues tailored to organisations work flow.

### Scalability

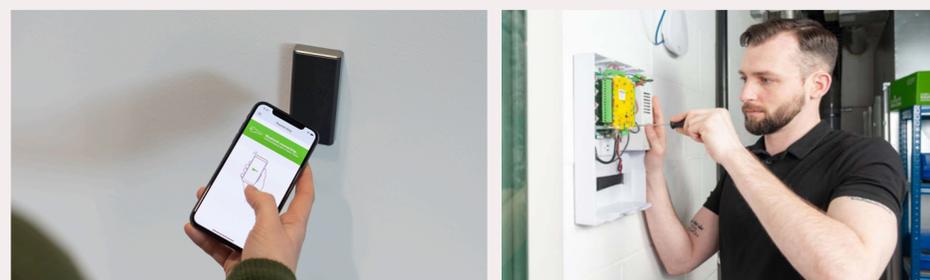
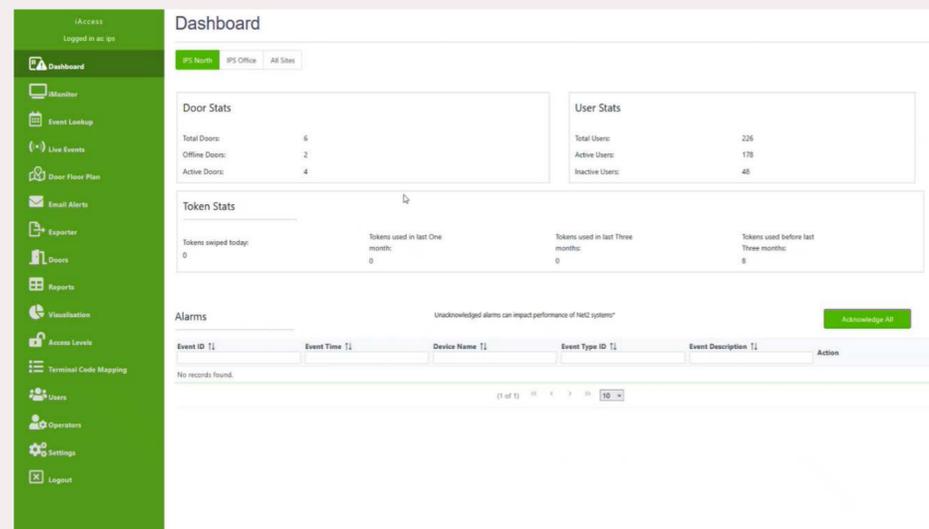
Multi-server, multi-instance configuration, mask having more than 200 IP nodes per site, enabling management of hundreds of doors across many sites through one interface.

### Data Handling and Privacy

Operates under UK GDPR, supports local or cloud hosting, encryption throughout, and configurable retention policies.

## OUTCOME

Organisations gain a unified, automated identity and access management platform that leverages the reliability, stability and known abilities of Paxton Net2 while adding the intelligence, automation, and reporting required for enterprise-scale or compliance-driven operations.



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