



Unifying Physical Security Management in a Single Intelligent Platform



Open Integration Platform for Unified Security and Infrastructure Management

Supported Technologies

PROTEQU seamlessly integrates and manages all key components of modern physical security and building infrastructure, including:

- Access Control Systems
- Intrusion Detection Systems
- CCTV Surveillance
- Fire Detection and Alarm Systems
- Visitor Management Solutions
- Time and Attendance Systems
- Human Resources Databases
- Perimeter Detection Systems
- Building Automation Devices
- External System Monitoring
- Irrigation Management and Monitoring
- Energy Management and Monitoring

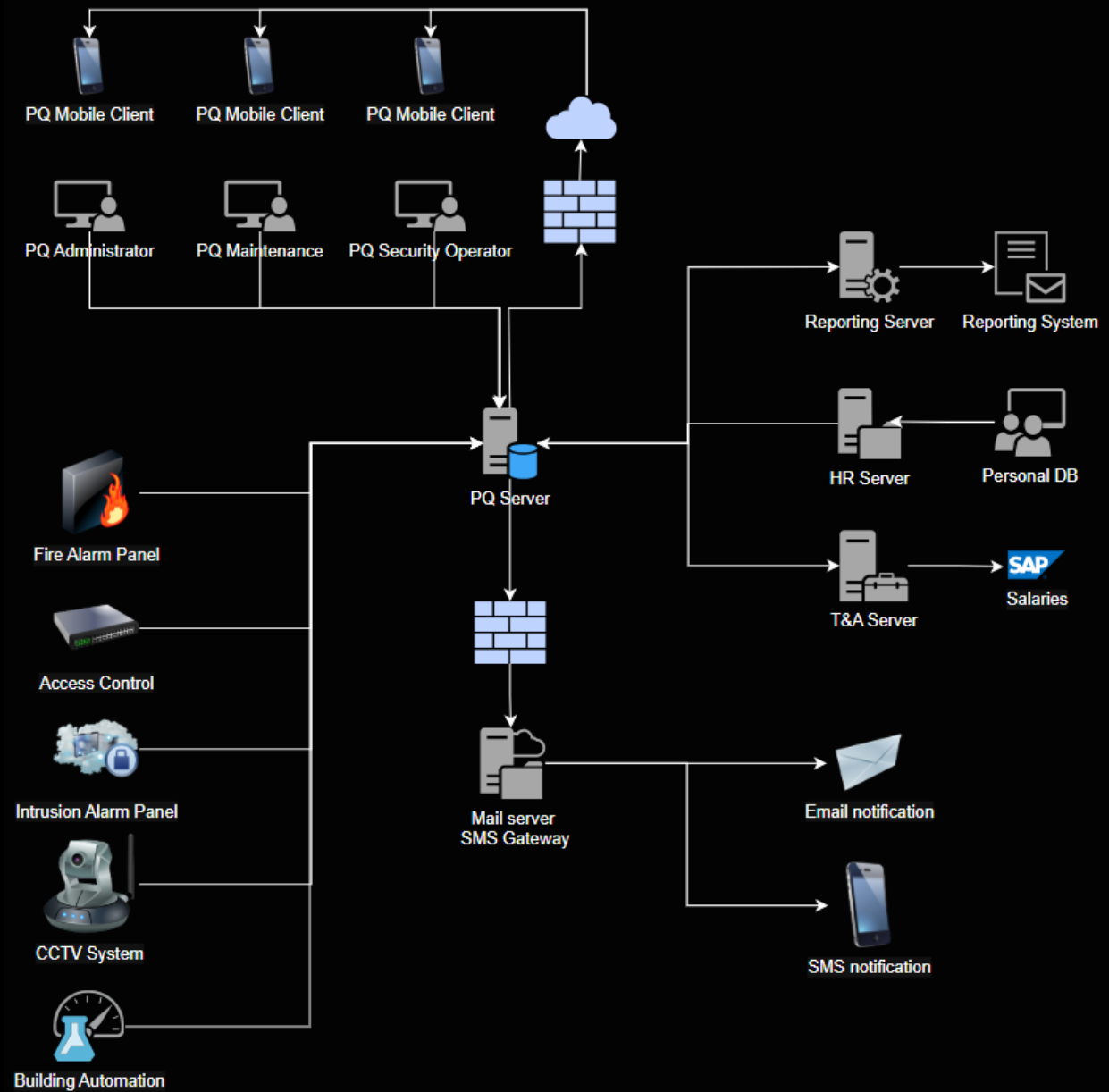
PROTEQU connects, controls, and monitors all these technologies through one unified database and a single intuitive interface

Main Characteristics

Protequ's architecture combines performance, scalability, and openness — built for today and ready for tomorrow.

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- **Scalability** One solution for small, mid-size, and enterprise installations
 - **Modularity** Customers deploy only the modules that fit their needs
 - **Flexibility** Dynamic configuration for single or multi-site operation
 - **Native PostgreSQL Database** Eliminates the cost of third-party database licenses
 - **NATS.io Messaging Layer** Real-time message handling up to 500,000 messages/second
 - **Open Integration Philosophy** Supports devices from any manufacturer worldwide
 - **Developer-Friendly** Open APIs and standard development protocols
 - **Open Source Foundation** Ensures transparency, adaptability and evolution
 - **OpenID Connect Authentication** Modern, secure identity management
 - **Web-Based Client Application** No installation, accessible anytime
 - **High Level of Cybersecurity** Developed following best practices and modern standards
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PROTEQU manages your security devices, collects all activities and provides the bridge to exchange data with the existing Information Systems



A future-proof PSIM solution built to grow with your organization

Benefits for Customers

PROTEQU offers a new level of visibility, interoperability, and control across all systems

- **Unified Control**
Operate all connected security and facility systems from one platform
 - **Centralized User & Credential Management**
Manage access rights and user credentials across all identification-based systems
 - **Consistent User Interface**
One intuitive graphical environment for visualizing and monitoring of all devices
 - **Comprehensive Reporting**
Unified reports and analytics based on flexible, user-defined criteria
 - **Intelligent Interoperability**
Logical communication between all connected systems for advanced automation
 - **Role-Based Permissions**
Operator rights adapted to the organization's internal structure
 - **Complete Integration Platform**
One management solution uniting all security and infrastructure technologies
 - **Customization and Dashboards**
Tailored views, layouts, and dashboards to meet customer requirements
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PROTEQU transforms fragmented technologies into a single, efficient, and intelligent management ecosystem.

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