

PaXpress™ Dashboard

Smart, centralized fleet management



Port operators and carriers are increasingly deploying self-service, automatic solutions to increase operational efficiency, reduce costs, and better manage resources. With this in mind, the implementation of a smart, centralized fleet monitoring solution becomes mission critical.

IDEMIA Public Security's PaXpress™ Dashboard helps carriers and port operators take control of their fleet, identify anomalies, and conduct appropriate actions.

IDEMIA Public Security's PaXpress™ Dashboard helps support teams and administrators to overcome fragmented oversight and operational inefficiency with a centralized, real-time fleet management portal.

Made of open-source commercial off-the-shelf modules, PaXpress™ Dashboard provides a single, integrated solution to monitor, update, and secure both fixed and mobile equipment, and underlying software. By generating immediate alerts, it enables quick response to incidents and smart control over assets.

This field-proven software solution produces automatic, detailed reports and analytics to help maximize operational efficiency, reduce costs, keep track of performance, and ultimately improve the overall fleet management strategy.

IDEMIA Public Security, your #1 partner for passenger facilitation programs



Serving more than 250 carriers and port operators worldwide, IDEMIA Public Security has in-depth knowledge of passenger facilitation programs. We endeavor to meet your requirements and timelines in compliance with both local and international regulations.

We provide comprehensive, biometric-based, AI-driven solutions and services, enhancing operations and reducing costs, while keeping high levels of security and adhering to privacy laws.

With more than 10,000 biometric equipment deployed globally, PaXpress™ Dashboard supports carriers and port operators in streamlining operations and securing processes through effective supervision and administration of their fleet.



Optimized operations

- > Single portal to supervise and manage heterogeneous fleet with ease
- > Embedded management of software updates



User-centric

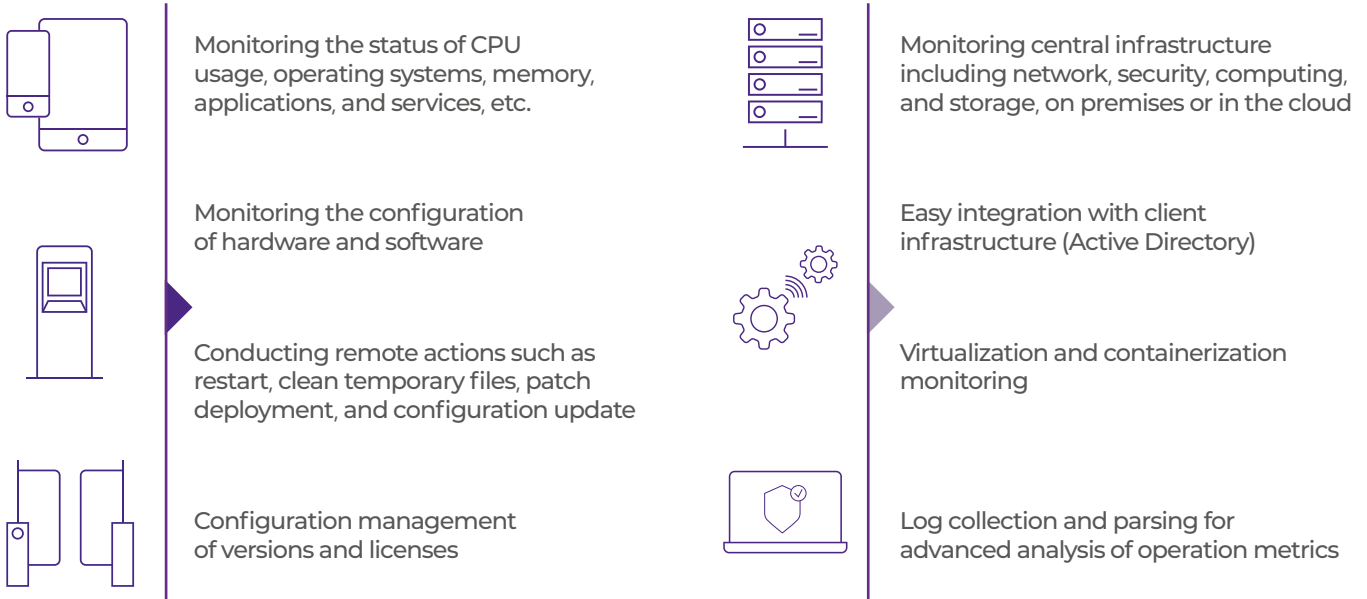
- > Customizable details
- > Easy filtering functions for quick situational analysis



Easy to integrate

- > Easy to connect to existing IT infrastructure and third-party equipment
- > Simple onboarding

Comprehensive, modular solution to monitor equipment & underlying software



PaXpress™ Dashboard additional benefits

OPTIMIZED OPERATIONS

- > **Easy to add new touch points**, keeping the fleet up to date
- > **Effective measurement** of the overall status of the fleet
- > **Easy location** of faulty equipment/IT infrastructure
- > **Simple installation** of the software on each device, including configuration files and certificate updates
- > **Efficient administration:** Fleet localization, configuration deployment, profile and parameter management
- > **Embedded management of licenses:** Administrators trace actual use and compute accurate costs
- > **High throughput:** Increased availability of field equipment resulting in reduced queues
- > **Predefined** set of probes and dashboards
- > **Comprehensive** logs, metrics collection, and storage
- > **Redundancy** of logs and data reliability
- > **Ready for analytics:** Integrates latest technologies for big data such as InfluxDB and OpenSearch

USER-CENTRIC

- > **Adaptable data** display
- > **Easy feature** activation
- > **Simple management** of user profiles (business, technical, or expert) and Active Directory integration
- > **Synthetic/split overview** of equipment: Ability to define smaller group of touch points (e.g., per site or type)
- > **Real-time monitoring** of failures and malfunctions with adjustable thresholds
- > **Drill-down approach:** Operators can react instantaneously based on the large sets of logs and data
- > **Close follow-up:** The inventory of assets is kept up to date to identify changes
- > **Easy geolocation** of the fleet with integrated maps (optional)

EASY TO INTEGRATE

- > **Standard protocols** (SNMP, JMX, TCP SYN, WMI, etc.) to easily add existing equipment
- > **Compatible** with fixed and mobile solutions
- > **Centralized** or decentralized architecture
- > **Real-time** interaction with the fleet