



Features:

- **RESTful API** - Develop and deploy easily using one common API. Interfacing to multiple systems and devices can be easily integrated into your infrastructure using the same API.
- **Native Visitor Management** - Robust features in a single user interface. (optional).
- **Two-factor Authentication** – At login to ACaaS for an additional layer of protection, reducing security risks of weak passwords.
- **Powerful (Mobile) App.** - One app with robust features to alert, command and control the facility using iOS or Android devices.
- **Real-time Alarm Events** - Zero latency with no need to refresh in order to update the system.
- **Vulnerability Testing** - Combines proven, continuous 3rd party threat monitoring and vulnerability scanning through Veracode and Amazon Web Services.

- **Scalable and Flexible Performance:** Unique ability to scale up in response to added flexibility and greater agility to easily respond to evolving needs, on demand.
- **Seamless Integration:** Rapidly develop and deploy enterprise security applications using a common RESTful API for all integrations.
- **High Availability and Resiliency:** 99.999% uptime via multi-server redundancy and load balancing that virtually eliminates service disruption or lost connections and provides client disaster recovery, without additional servers.
- **Advanced Security in the Cloud:** The industry’s only Access Control as a Service (ACaaS) with two-factor authentication for a secure login. Keep automatically enables TLS 1.2 encryption for secure hardware to cloud and client and client to cloud communications.

Keep by Feenics™ is the industry’s most secure and flexible cloud-based access control solution that can be accessed anywhere there is an Internet connection using a simple user interface. Built on open architecture hardware and fortified by the security, disaster recovery and redundancy of Amazon Web Services, Keep is scalable from one door to global enterprise environments. It provides the ultimate in choice to manage security infrastructures, integrate third-party applications and reduce capital expenditure.

Feature-rich, easy-to-use interface

Keep by Feenics delivers a complete native client or web-enabled solution for configuring, commanding and real-time monitoring of physical access control installations.

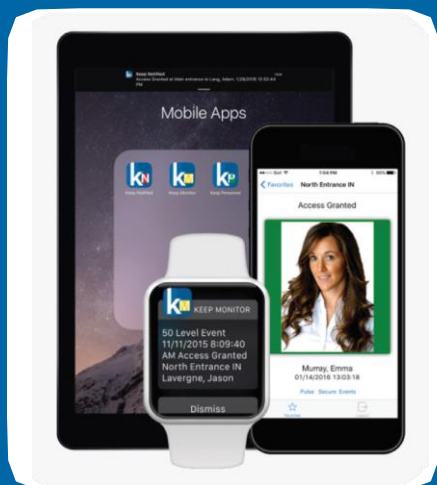
Focused on business growth

By moving infrastructure to an access control as a service (ACaaS) model, organizations can focus their time and resources where they belong: on developing innovative applications and solutions that grow their business. The time, money and resources spent making technology decisions for access control, along with hiring staff to manage and maintain the infrastructure, can be a thing of the past.

RESTful API

Customers are empowered to deploy an extensive range of technologies, on demand, through an easy and straightforward process that provides consistent performance, predictable behavior and reliable results using the platform’s RESTful API.

Keep provides customers the agility to easily build customized applications today, while ensuring their cloud-based access control solution is future-proofed as new technology is introduced.



Architecture

Keep by Feenics utilizes a distributed server architecture for security and performance. Its RESTful API is built for third-party applications to be easily developed and integrated.

Scalability

Keep scales horizontally to meet your business demands without limits.

Evergreen Software

Keep is available as a thin client desktop app, HTML5 browser-based web client and mobile app. All use the same REST API.

Field Hardware

Keep by Feenics is based on open access control hardware and architecture.

Hardware

Keep by Feenics does not need any on-site servers or appliances that require updates and refreshes.

Security in the Cloud

Data integrity within a cloud environment is critical. To provide the highest level of security, Keep by Feenics employs multiple methods to protect customer data:

- TLS encryption with field hardware
- Use of outbound ports versus inbound ports
- Two-factor authentication
- Secure TLS encryption between client and cloud
- Inherent redundancy for client disaster recovery without additional servers
- Vulnerability scanning by Veracode

Fully Integrated Visitor Management (optional)

- Captures detailed visitor information (name, photo, contact details)
- Provides a complete list of visitors in the facility at any time
- Intuitive administrative interface to enroll visitors
- Easily generates detailed reports, by contractor, company or individual, meeting compliant requirements to local and federal standards

Features:

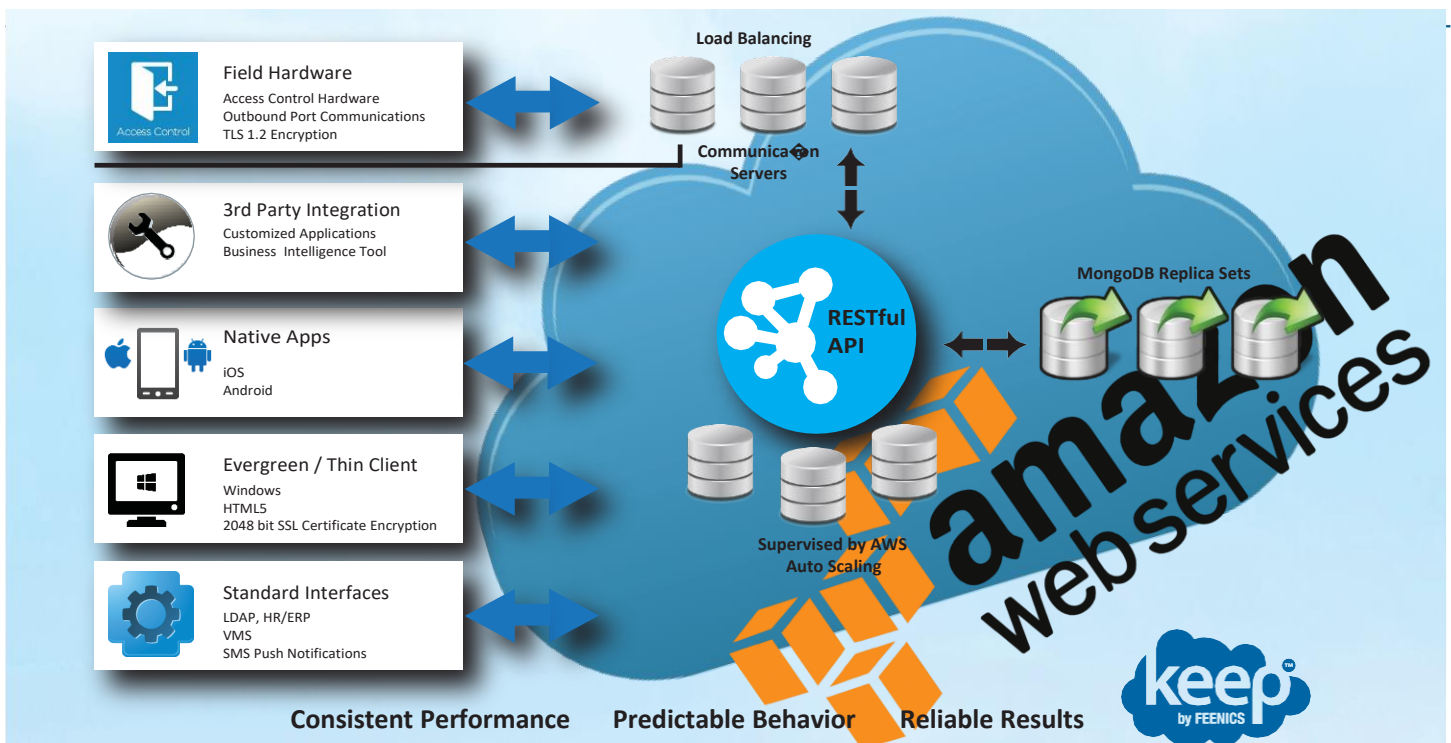
- Keep data synchronization (LDAP)
- Automatic backups and remote storage with 99.999% in uptime
- Native Multi-site / Multi-tenant management capability
- Native mass notification
- Load balancing

OEM Integrations to Keep:

- Authentic Mercury field hardware (Platinum Partner)
- Bosch intrusion detection
- Salient VMS
- Milestone VMS
- Pelco VX & DS VMS
- Exacq VMS
- OpenEye VMS
- Allegion wireless locks
- ASSA ABLOY wireless locks
- Stentofon intercoms

Keep Specifications

Architecture	Microsoft .Net	Database Redundancy/HA	Mongo database replica sets
Logon Security	Two factor authentication, password policy	Concurrent Users	Unlimited
Client Encryption	2048 bit, with TLS 1.2 encryption	Database Capacity	Unlimited (500,000 max/controller)
Communications Path	IP Client (only uses outbound ports)	Custom Attribute Fields	Unlimited
Hardware Encryption	TLS 1.2 (Transport Layer Security)	Card Reader Limitations	Unlimited in Keep - see hardware specs



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