



Feenics Cloud-Based Access Control

Feenics™ by acre security is the industry's most secure and flexible **cloud-based, enterprise, access control solution** that can be accessed anywhere.



Scalable and Flexible Performance

Unique ability to scale up in real-time to respond to evolving needs.

Seamless Integration

Rapidly develop and deploy enterprise security applications using a common RESTful API.

High Availability and Resiliency

Multi-server redundancy and load balancing virtually eliminates service disruption and lost connections while providing client disaster recovery, without additional servers.

Advanced Security in the Cloud

Access Control as a Service (ACaaS) features two-factor authentication for a secure login. Feenics automatically enables TLS 1.2 encryption for secure hardware to cloud and client to cloud communications.

Evergreen Software

Feenics is available as a lightweight desktop app, web client and mobile app.

RESTful API

Feenics allows customers to deploy an extensive range of technologies through a straightforward process that provides consistent performance, predictable behavior and reliable results.

Feature-rich, Easy-to-use Interface

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

Focus 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.



Feenics Mobile

- ✓ Available on all devices
- ✓ Manage your system on the go
- ✓ Search, view, and edit cardholders
- ✓ Add new cardholders with photo, badge type, access rights and personal information
- ✓ Instantly revoke cardholders' access rights

Feenics Visitor Management

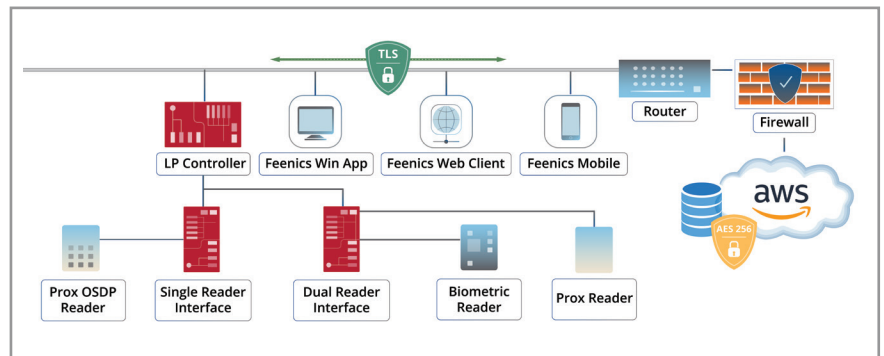
- ✓ Manage visits with Feenics' standard Win app or web client
- ✓ Provides a complete list of visitors in the facility at any time
- ✓ Easy and efficient visitor enrollment
- ✓ Driver's license / passport scanner support
- ✓ Easily generated detailed reports, by contractor, company or individual

Feenics Contactless Readers

- ✓ OSDP Secure Channel and remote firmware upgradability
- ✓ MIFARE DESFire® EV1 & EV2 support
- ✓ Wiegand/OSDP readers work with MyPass Mobile Credentials
- ✓ Multiple technologies in a single reader: Proximity, Smart, NFC & BLE
- ✓ LEAF credential support for secure, open, interoperability
- ✓ FSK and ASK legacy proximity credentials support for seamless transitions

Feenics Access Control Specifications

Architecture	Microsoft .Net
Logon Security	2FA, password policies
Client Encryption	2048 bit, TLS 1.2 encryption
Communications Path	IP Client (outbound ports only)
Database Redundancy/HA	Mongo database replica sets
Concurrent Users	Unlimited
Database Capacity	Unlimited (500,000 max/controller)
Custom Attribute Fields	Unlimited



Ultra Security

- ✓ **Encryption** – Feenics employs the latest encryption standards to ensure the security of your data. TLS 1.2 communications encryption and AES 256 database encryption are both leveraged to guarantee your data is secure in transit and at rest.
- ✓ **Multi-Factor Authentication** – Multi-factor login protocols provide an increased level of login security when accessing Feenics.
- ✓ **Vulnerability Testing** – Independent 3rd party threat monitoring and vulnerability scanning through reputable companies including Veracode and Amazon Web Services ensure we haven't overlooked a critical vulnerability.
- ✓ **High Availability** – Multi-server redundancy and load balancing virtually eliminates service disruption and provides smooth disaster recovery... without additional servers.
- ✓ **Single Click Lockdowns** – Initiate single door, building, or entire campus lockdowns with a single click from Feenics' desktop app, web client, or mobile app.
- ✓ **Data and User Privacy Standards** – From GDPR, CCPA, and HIPAA to SOC2, we are relentless in ensuring that your data is safe and your system is compliant with the latest regulatory, security, and privacy regulations.
- ✓ **Automatic Backups** – Feenics performs automatic daily system backups, helping to eliminate one of the most common flaws in legacy access control technologies.

Control From Your Home, Office, or Anywhere In Between

Windows

The Windows App is our most feature-rich application, intended for our most sophisticated users who want to get the most out of their access control solution.

Web

Requiring only a web browser, the Feenics Web client is our most accessible interface for a streamlined experience in access control.

Mobile

Feenics Mobile allows users to get the most out of their access control solution on the go.



Health and Wellness

Feenics offers many options to protect your employees and visitors in hybrid work environments. Security practitioners tasked with managing their workforce who spend time in both the company office and at home are wrestling with new challenges. Feenics helps you prepare your facilities to navigate rapidly evolving environments

High-Performance Capabilities

Feenics' robust feature set allows you to customize and optimize your security operations:

- ✓ **Open Hardware Platform** – Feenics leverages Mercury's hardware platform to give you a true open environment.
- ✓ **Mass Notification** – Alert employees and visitors of critical information with a click of a button.
- ✓ **Tenant Landlord Segmentation** – Segment your overall system for streamlined operations. Segment by building, city, or entire regions.
- ✓ **Scalability** – Increase system size or functionality as your system grows. Supports unlimited doors, users, and cardholders.
- ✓ **Restrict Access** – Instantly grant or revoke access from any device.
- ✓ **Elevator Dispatch** – Feenics manages the routing of your elevator cabs for maximum efficiency and restricts access to critical floors.

Key Integrations

