Reduce Risk at the Door with
Unified Mobile Access

BioConnect’s Unified Mobile Access Solution, is a convenient, flexible and scalable method of adding an additional layer of security to physical access points with step-up authentication.

bioconnect.

How it Works

BioConnect continues to be a leader in the physical security space and seeks to unify the world of physical and digital security through secure identity-based solutions. Our Unified Mobile Access solution allows any organization to implement and ensure trusted access for all their digital applications and now their physical applications, as well.

It is retro-fit solution for doors, data centers, MDF &IDF closets and data rooms that leverages two-factor authentication (2FA) technology commonly used in digital security to confirm a digital identity.

Walk up to the door and tap your access card.

Receive and authenticate push notification on mobile device.

Access to door approved!

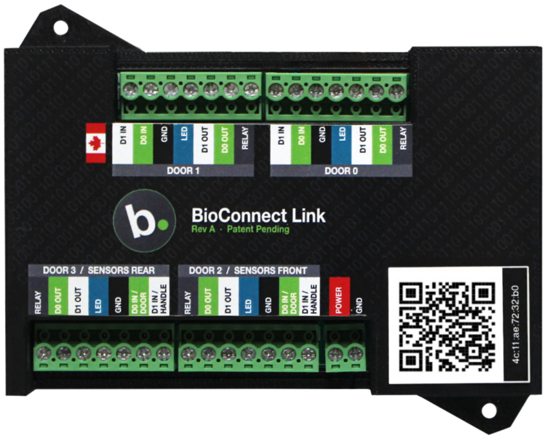
All software services are hosted on the cloud, the only on prem software is a local sync that collects cloud information from an ACM server locally (Door Use Case Only) which gets pushed to the cloud. Note: this information is encrypted into a 256 bit version that cannot be decrypted on the cloud. Raw card numbers are not communicated.

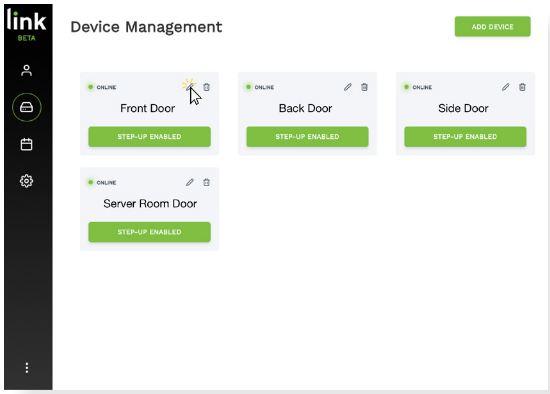
A hardware device (BioConnect Link) is sold as part of the solution and is installed in-between the current card reader and the access control panel.

Solution Components

BioConnect Link Device

To facilitate the unification of physical security with mobile authentication applications. Easy install in under 30 minutes.



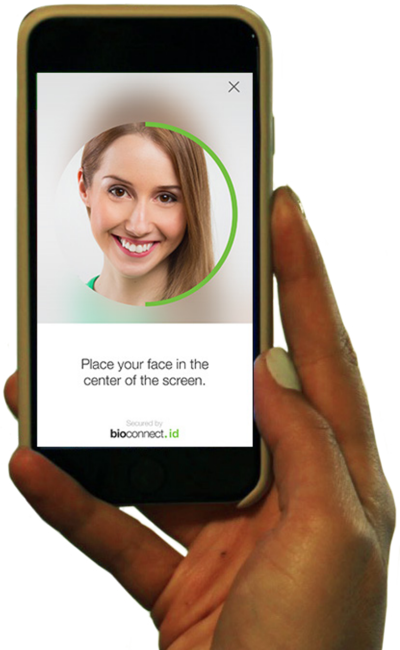


BioConnect Link Admin Console

For user management, device management, account alerts and notifications, system configuration, and step-up scheduling.

3rd Party Mobile Authenticator

The second factor of authentication to the presented card. This can be BioConnect's mobile authentication app with biometrics, or an integrated partner technology like Duo Security.

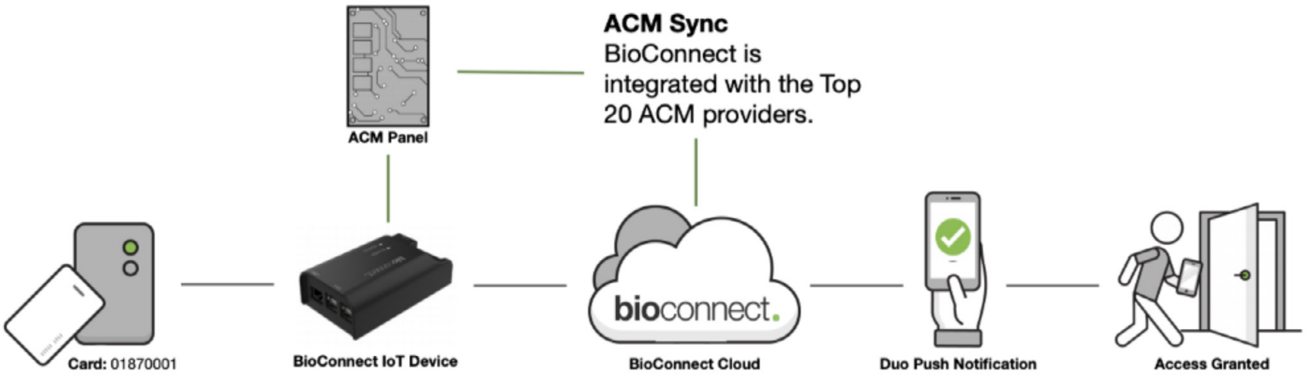

Place your face in the center of the screen.

Use Cases

There are two distinct use cases for BioConnect's Unified Mobile Access.

For Door Access

Requires ACM



ACM Sync
BioConnect is integrated with the Top 20 ACM providers.

Solving for:

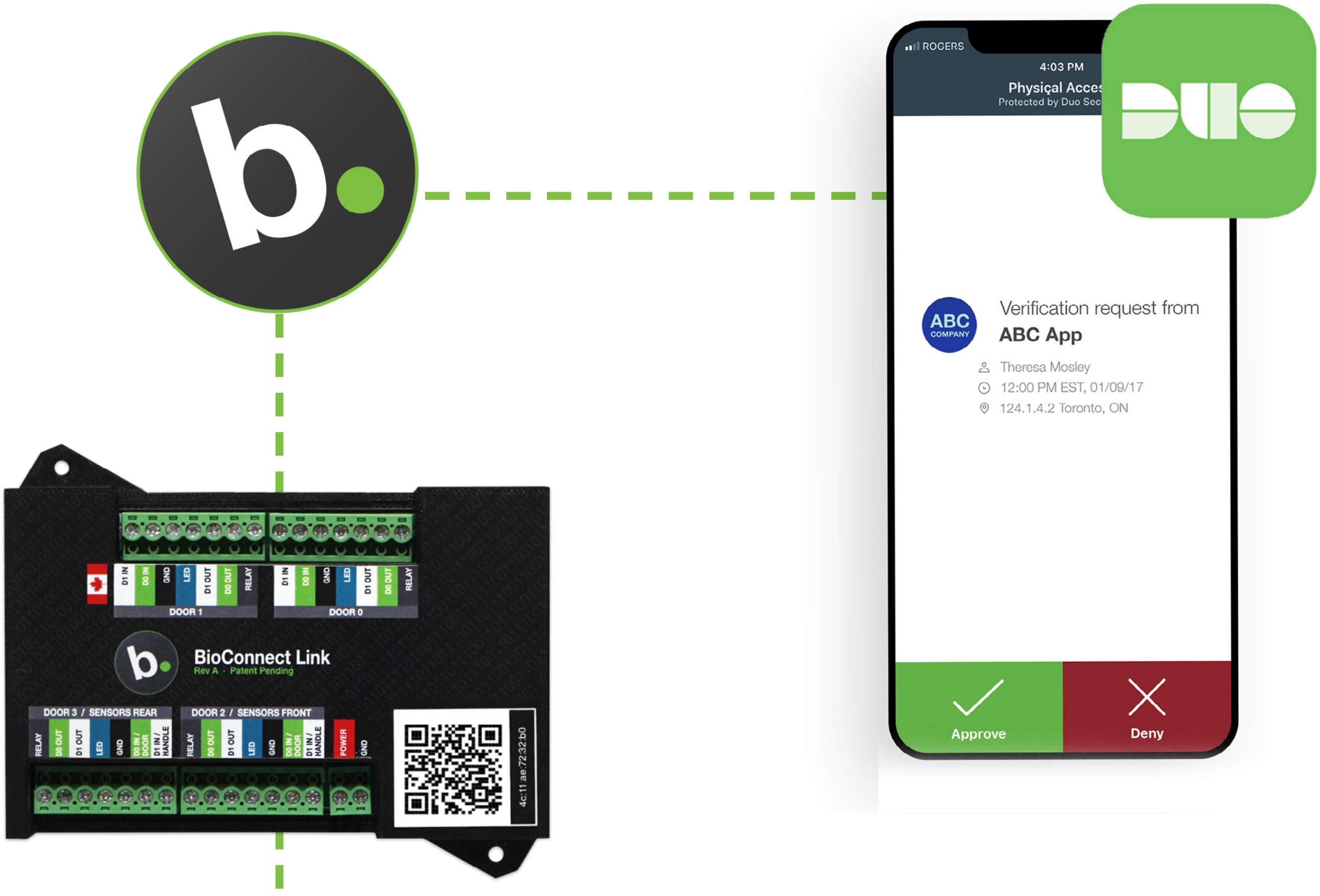
- Compliance requirements for customers who do not want the expense of a fully biometric solution/device

- Actionable and insightful data available in the admin console

- Higher security without ripping and replacing the existing system or changing cards for basic authentication

For Data Center Cabinet Access

No ACM Required



Verification request from
ABC App

Theresa Mosley
12:00 PM EST, 01/09/17
124.1.4.2 Toronto, ON

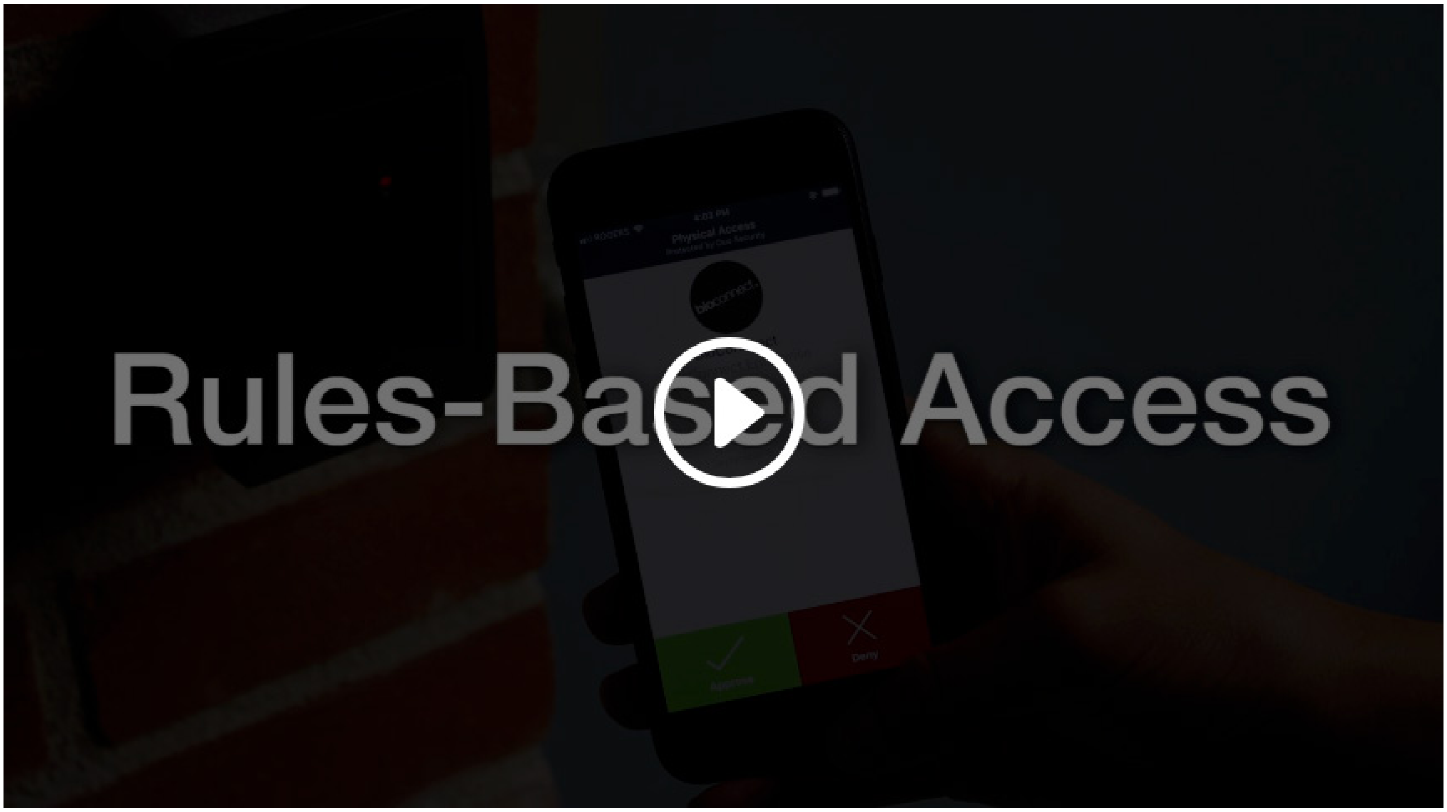
Solving for:

- High cost for current solutions that are still sophisticated and offer 2FA- e.g. cabinet shield
- Actionable and insightful data available in the admin console, including cabinet door open times
- Compliance requirements for customers who do not want the expense of a fully biometric solution/device

Feature Highlight

Smart, Rules-Based Access

With custom configuration for security administration and the ability to set schedules for additional security levels, like after-hours access.



Rules-Based Access for Doors & Data Centers

Trusted By Leading Organizations

BMO
NIKE
Microsoft
CyrusOne
Built for Tomorrow. Ready Today.
DATABANK
switch
EQUINIX