

Reduce Risk at the Door with a Unified Access Solution

Allow for higher levels of identity assurance without installing physical biometric devices with Unified Access Solutions for the Enterprise.

A Unified Security Solution combines both physical and digital security so organizations can have a more holistic view of their security systems. As cybersecurity threats become more advanced organizations can stay ahead of the curve and adapt your protection to include unified access.

You are now able to extend your already approved IT tools to the door and unify your existing physical and digital security investments to protect your organization.

BioConnect's Unified Access Solution, is a convenient, flexible and scalable method of adding an additional layer of security to physical access points with biometrics.

How it Works

This solution leverages the multi-factor authentication capabilities of the BioConnect mobile authentication App to confirm a user's digital identity, not just simply relying on who is in possession of a device. By requesting biometric authentication through the requester's mobile device, you can be certain that only the right people gain access.

BioConnect's Controller acts as a bridge, linking your current physical security hardware, such as card readers, and the use of biometric modalities as an assurance of identity. Unified Access means you can utilize the technology you already have, continue to apply existing IT and security policies, and extend these tools down to physical access points.

All you have to do is tap a card at the reader, the user will then be sent a push notification and they will use their biometrics to authenticate within the Mobile Authentication App to gain access.



BioConnect Controller

BioConnect can enable your current access control hardware to facilitate unified security through our BioConnect controllers. This installation process has no wires or configurations changes to any part of your existing systems. It simply integrates with it to provide you with two-factor authentication at the doorway.

Our BioConnect Controller allow the Unified Access Solution to be truly flexible. The controller supports all standard and legacy card readers via Wiegands, allowing you to choose which doors you want to secure, and present no limit to the number of users or doors deployed across locations.



Mobile Authenticator

BioConnect's Mobile Authentication App facilitates the second factor of the Unified Access solution. When a user attempts to gain access through a door, the BioConnect Controller sends an authentication request to the users phone. The user then has to authenticate using a choice of enrolled modalities or assigned

modalities to gain access. These modalities can be assigned or configured based on risk level.

The mobile app allows for single or multi-factor biometric authentication for each step-up notification, while offering immediate detection of malicious activity and actionable incident management.

This solution also is compatible with other authenticator applications, such as Duo, that your organization may already deploy as a means of authentication.



Duo and BioConnect

Duo, the market leader in 2FA solutions for trusted digital access currently deployed by more than 15,000 customers worldwide, has welcomed BioConnect to their Technology Partnership ecosystem. The BioConnect solution unifies physical access with Duo mobile authentication.

The solution is not limited to door access only, but allows any physical access point to provide additional step-up authentication security measures. Organizations can transform their existing hardware infrastructure to allow for a dynamic security posture.

Trusted By Leading Organizations



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