MANUFACTURING CASE STUDY

Mesker:

Creating a Safer Employee Experience



Eliminating Keys & Managing Shift Access Through Mobile

DOORS LEFT UNLOCKED & BRASS KEY LIABILITY

In 2023, Mesker Door decided the company needed to take a new approach to securing their manufacturing facilities across the U.S. while giving the flexibility needed to manage door access across multiple shifts. **"Without a full understanding of who had what keys to our facilities, we decided we needed to do something different,"** said Adam Matusz, president of Mesker. Getting control of brass key access to their facilities was proving to be an impossible task.

MULTIPLE SHIFTS = MULTIPLE CHALLENGES

As Mesker grew, Matusz and his leadership team continued to add staff across multiple shifts. With more staff across multiple shifts, knowing to whom to grant access to which parts of the facilities and when began to create challenges. Add to that the concern over whether employees were relocking primary entrances to the buildings each night and Matusz knew there was a better way.

A BETTER WAY

Ultimately, Mesker was Looking for a way to add electronic access control to their facilities with mobile credential capability for about the price of the current mechanical locks they had in place. So they reached out to Proxess. **"I knew Proxess was looking at EAC much different-**Iy than others in the market. And we definitely needed something different." Matusz recalled.







MOBILE ACCESS & PEACE OF MIND

With Proxess now in place in key locations at his Huntsville, AL facility, Matusz knows this is just the beginning. **"With Proxess, being able to issue mobile credentials to our staff and manage access from an app on my phone gives me confidence we now have the account-ability and security we always needed,"** Matusz said. All for about the cost of a Grade 1 Lock per door.









MORTISE

STOREFRONT

PANIC

End-users face a dilemma when choosing how to handle the locking hardware and access control doors in their facility. Key control is almost impossible to maintain due to lost, stolen and duplicated keys. However, controlling more than a few doors with traditional/legacy access control systems, at thousands per door, is simply not feasible for most budgets.

What if you could provide the security of an access control system for about the same price as most Grade 1 locks? That is what a Proxess system provides.

Here's how it works...

Typical access control doors require many expensive and labor-intensive parts. Proxess simplifies these challenges centered around a family of wireless intelligent locking hardware. As the foundation for a Smart Locking System, our all-in-one electronic locksets include a monitored emergency key bypass and provide local lockdown for each door. All the standard security components are integrated, including:

- High security card reader
- Electronic lock
- Door position notification
- Request to exit detector and switch

Further, the lock installs in a standard cylindrical door prep in minutes (mortise, one added 5/8" hole) so there are no unsightly holes to drill in the door. Imagine the time and labor costs saved when compared to traditional access control systems. And, this is not just a typical smart lock. Proxess' unique system architecture provides users the choice to:



Bluetooth Smart to Proxess Sync -Uploads Audits & Events Automatically deliver transactions to the software using our Networkon-Card technology



Card Use Audits & Lock Events Written to Credentials adding BLE bridges

Connect On-Demand by

Bluetooth Smart to Bridge with Audits, Alarms & Updates Connect on-line, in real-time through PoE and WiFi

CYLINDRICAL

TECHNOLOGY INNOVATIONS SecuritySales



Online, Real-time Doors