



# CREDO ID

MAKES THINGS POSSIBLE



## CREDO ID FEATURES

- Multi-language;
- Interactive floor plan and event location highlighting;
- Group counting and parking management;
- Multi-factor IDs, including cards, PINs, QR codes and Mobile ID from HID Origo and STid;
- Scheduled reader operation modes and Holiday exceptions;
- Mobile reader-controller device with iClass SE card compatibility;
- Elevator control;
- Active Directory support;
- Multiple VMS Integration;
- License plate recognition;
- ID badge template design and printing;
- Powerful filtering and search capabilities;
- Extensive report engine, including Time And Attendance;
- Integrated Visitor management and Workplace reservation systems;
- Logical DB segmenting by Locations (buildings or their parts);
- Role-based Operator permissions;
- Open REST API;

**Our notable projects**

**Local partner**

## The open access control and security platform

CredoID is a comprehensive and reliable access control and security software. We make system integrators' life easier without compromise on security: leveraging open platform hardware, providing REST API for integrations and extensive tools for automation.

Available Integrations:



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## WHAT DO YOU GET

### A powerful package

We understand, that standard features are simply a limitation in a fast-moving world. Therefore, CredoID includes powerful tools for process automation: a trigger-based rule set and a scripting engine. Trigger rules help you customize system behavior based on event data: automate notifications, trigger alarms, lock or unlock doors depending on event type, time or result.

If you need even more power - scripting engine is available. Build custom logic, interlock clusters of doors, count users, manage groups of customers or create a guard tour - all the power is at your fingertips.

### Industry-leading technologies

CredoID is built for the open hardware from HID Global and Mercury Security, the indisputable leaders in access control technology. A wide range of devices - from classic HID Edge EVO and VertX EVO, to the latest HID AERO controllers, Signo OSDP readers and Mercury EP and LP series boards - are supported in CredoID. Grade 3 intrusion protection system from ASB Security works in tandem with access control, and can be armed / disarmed directly from CredoID.

Architect series readers from STid expand available credential range to QR and bar codes, more mobile IDs and even introduce scrambled PIN codes.

Aperio wireless locks from Assa-Abloy are supported for seamless and cost-efficient building upgrades. HID iClass compatible mobile readers from French company Coppernic enable easy deployment of reliable access control and time-and-attendance solution in remote, hazardous or temporary locations.

On software front, we have teamed-up with equally impressive partners. SPLAN integration provides a comprehensive visitor management solution, DOOR-TABLET ensures in-building navigation, conference room / parking / workspace reservation system. Digifort and Lensec Perspective VMS integrations provide license plate recognition, event clip recording and even PTZ camera control via HTTP requests.



### Easy-to-setup system

CredoID is quick to install and easy to learn, both for integrators and end-users. Just a simple installer will get the whole system with background database up and running in minutes. Get going in just a few easy steps after installation:

1. Auto-detect devices;
2. Set doors, access levels and schedules;
3. Add users, assign rights...

... And you're done!

### Operator convenience

CredoID user interface adjusts to each Operator based on their permissions. It uses clear, universally accepted icon and colour schemes for communication. Need to setup an autonomous administrator for your new building? No problem, just add a new Location! Your HR department only needs access to reports? Easy, assign viewing permission. Do you have constantly rotating security staff? No need to spend long days in training - it will only take a few minutes to prepare a new guard for the task.

### Cloud-ready and secure platform

CredoID v4 uses Web UI to enable Operator access virtually from anywhere. Easy deployment on VM, operator permission management and scalability make it a good fit for cloud-based / SaaS solutions, such as coworking, storage, parking, delivery box and other solutions.

Being accessible does not compromise security. CredoID follows security hardening recommendations from HID Global and Mercury. CredoID uses end-to-end encrypted communication from web, mobile client to access control readers and controllers, which ensures secure communication channel.

### High performance and scalability

CredoID v4 architecture allows efficient usage on low-power PCs for small systems (Intel NUC or AMD Ryzen platforms) where only a few doors must be managed. However, it can easily scale up to a few thousand of controllers and doors. We do understand the challenge of managing huge lists of users, access levels and devices - therefore CredoID includes powerful search and filtering tools, as well as Active Directory integration for even further time savings.

Do you have your own system, which requires access control? We're here for you, feel free to extend CredoID any way you like. It offers an open API with over 400 calls available. Just drop us a line at [getapi@midpoint-security.com](mailto:getapi@midpoint-security.com) for API documentation and a sandbox license.