

ACCESS TO THE FUTURE

OPEN ACCESS MANAGEMENT PLATFORM



ALWAYS WITH YOU







About us

OPEN ACCESS MANAGEMENT PLATFORM

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We are SYNGUARD: Established in 2007 and experts in access management.

Synguard develops access management software and associated intelligent hardware from our headquarters in Belgium.

Our goal? Developing a secure open access management platform together with our customers, that meets 100% their needs and expectations.

With leadership and proximity to our certified partners and endusers, we provide an excellent and reliable service. From start to finish, from complex migrations up to final delivery. Hence our baseline: "ALWAYS WITH YOU".



"We are creating together with the customer, not just on their behalf."

- SYNGUARD -



Our open access management solution IMPROVES and MANAGES access flows in an ENTIRE ORGANIZATION to have more efficiency, security and a better user experience.

We prepare you for the future

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Our platform is built with a vision; it's evolving and innovative. Our futureproof access management platform is a community where interoperability is key.

Synguard's expertise is access management software and the accompanying intelligent hardware.



Innovation means using NEW TECHNOLOGY and using NEW WAYS OF THINKING to add value to access management and make substantial changes for all stakeholders.

OUR SOLUTION

Synguard stands for the AUTOMATION and DIGITALISATION of your entire access management.

We make INTEGRATIONS in one OPEN and FLEXIBLE and management platform.

We ensure that SECURITY,
EFFICIENCY and USER
EXPERIENCE always take
centre stage with the use of the
latest technologies.



Our expertise is ACCESS MANAGEMENT SOFTWARE and the accompanying INTELLIGENT HARDWARE. With powerful API's and secure protocols, we integrate all other peripherals and other software solutions from world players, each focuses on its own domain/product.





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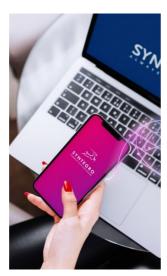
















UNLOCK YOUR FULL POTENTIAL for all stakeholders: with an open access management platform can make integrations with third party applications.

COMMUNITY driven platform

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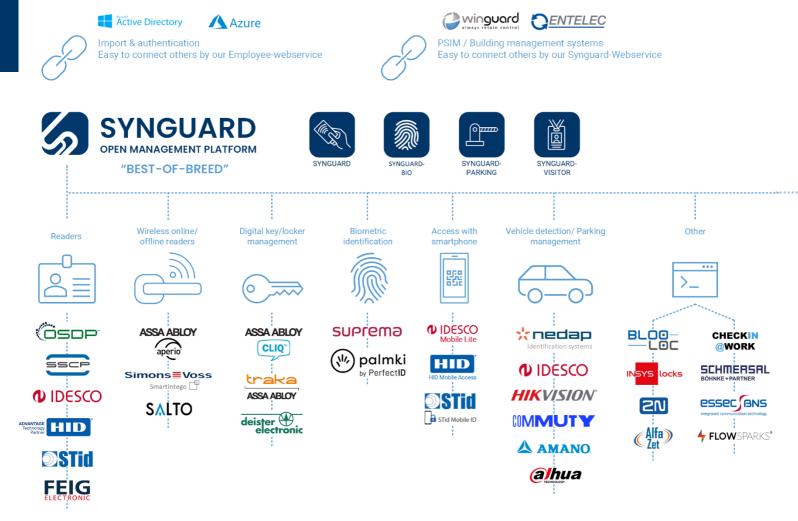








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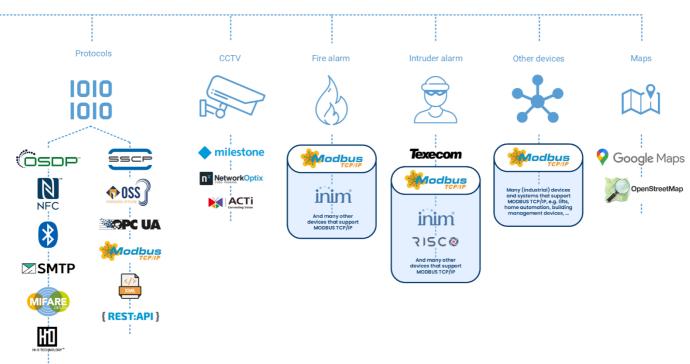


An overview of our access



As security management system

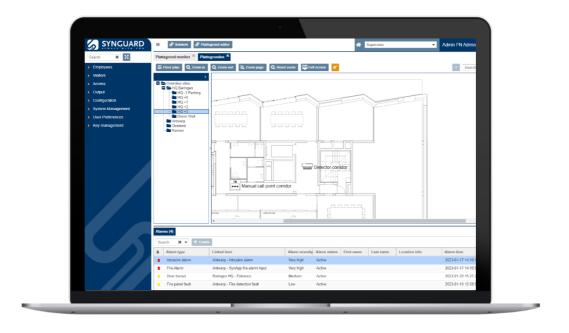




management integrations

Open & flexible

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One single user interface

Synguard's open access management platform is HIGHLY CONFIGURABLE to fit CHALLENGING ENVIRONMENTS such as hospitals, critical infrastructures and universities. Examples are an event engine, editable fields, personal dashboards, functioning scenarios, ...



"I am realistic, I expect miracles."

- Wayne W. Dyer -

Synguard easily extends TO MEET YOUR NEEDS. From simple I/O integrations to complex third party integrations.

From VMS to intrusion detection, the possibilities are endless. With SMART EVENT RULES and SCENARIO'S, we automate access flows and centralize all available data in CUSTOMIZED WEB-BASED USER INTERFACES.

















PARKING MANAGEMENT

DIGITAL KEY

ELEVATOR

CAMERA

RE

INDOC

RESERVATION

ABOUT OUR SOFTWARE

Free choice between CLOUD or ON-PREMISE set-up, and easy to migrate if required 1 central software, unlimitedly scalable, with different modules, without the need for reinstallation.



Interoperability is key



The quality and security of the access management software is important, but on its own it's not successful. Synguard is your gateway to a future where the LOGICAL AND PHYSICAL WORLDS COME TOGETHER. We close the gap between security and the actual business of our customers in order to create value.





















ABOUT OUR HARDWARE

Intelligent controllers for flexible configurations and complex migrations (centralised or decentralised, ...) with a FREE CHOICE OF SUITABLE IDENTIFICATION READERS (integration of OEM products and open protocols) with no limitation.



Smart design and easy to install



Our range of controllers up to 8 DOORS AND 16 READERS PER CONTROLLER is suitable for various cabling models and needs. The customer can choose between CENTRALISED and DECENTRALISED controllers, or a mixture of both.

Intelligent and reliable



Our powerful controllers provides a 100% fallback including P2P COMMUNICATION, EMBEDDED SOFTWARE, EMBEDDED EVENT HANDLER and so much more.

SYNGUARD PACK

For installations of UP TO 8 DOORS, Synguard has put together a high-quality plug-and-play package.

These packages are available in several versions.





Webbased user interface



Mobile credentials included



Easy to install



Easy to scale up



Prepaid SaaS licenses

FEATURES



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End-to-end security

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To address growing cyber security threats to physical access control systems you need an access management platform which meets the latest standards. It's called END-TO-END SECURITY and it applies IT best practices to physical access control, including





AUTHENTICATION

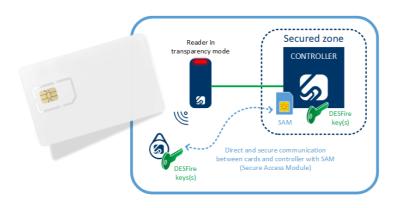
ENCRYPTION

Authentication with Single Sign On

With SSO, everyone can LOG IN to our software AUTOMATICALLY with the third-party identity provider you already use. You can also use multifactor authentication to verify the identity of users, which will further increase cybersecurity.



Secure Access Module (SAM)





Central management

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Synguard is software-based so it's ideal for centralised access control. All locations are connected to one server, so you can manage your global security from one location.

As Synguard is a WEB-BASED APPLICATION, it's easy to add or adapt functionality, assign and change access rights and set up or alter access control for each location. It also gives you the flexibility to easily scale your system, because adding new locations is straightforward, just like integrating other systems.



The EASE OF MANAGEMENT due standardisation, remote configuration, better oversight and governance, uniform administration and improved data control.

Mobile credentials / QR Code

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Mobile credentials and QR codes are attractive thanks to their frictionless capabilities. They offer to add or revoke permissions and updates, and provide visitor passes remotely – all while avoiding face-to-face interactions. Another key benefit is CONVENIENCE especially in combination with our third party integrations such as reservation - and parking management.





Mobile credentials in Synguard

Fully integrating mobile access control in Synguard is the optimum way of using a smartphone to access your buildings. After registering someone in Synguard, the mobile identifier is shared with the mobile platform of the supplier. Thereafter, the user can download its credentials and USE IT RIGHT AWAY on all mobile ready readers. Revoking access is just as easy as deleting the identifier: the credentials are automatically revoked from the smartphone.







Biometrics

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Biometric identification or verification has become a mature technology and is widely used in access control systems to improve security and convenience. Synguard is working closely with the best biometric suppliers.









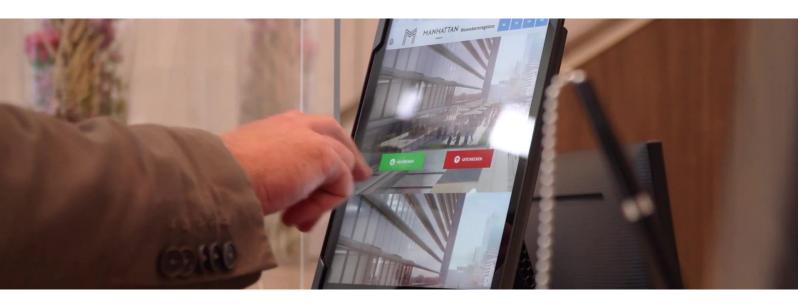
In situations where ID badges are impractical or inconvenient, biometrics can be used as MEANS OF IDENTIFICATION. By showing only a biometric parameter such as a finger or face, the person is identified and allowed to enter.



Biometric verification can be used to IMPROVE SECURITY. First, the person is identified by their access badge or pin code. Next, they must present a biometric parameter (their palm, face or finger) to verify the access badge is legitimately theirs.



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RECEIVING EXTERNAL PERSONS OPTIMIZING LOGISTICS PROCESSES

With Synguard, you can efficiently manage, monitor and keep track of the activities of external persons and vehicles on your company premises or event venue. Real time. In just one dashboard. What makes the difference is digital fluid: our integrated visitor management ensures FRICTIONLESS ACCESS FLOWS from appointment coordination through registration.



Flexible scalability



Unstaffed processing



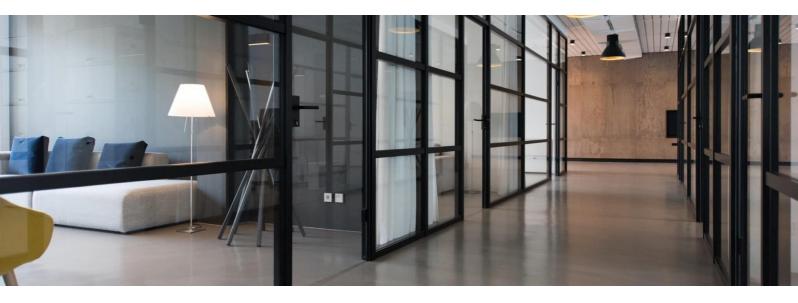
Efficient E-learning



Complete enterprise solution

Mobility management

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Smart parking & green mobility enable flexible work

Today, employees are looking for flexibility, efficiency, and purpose in their jobs. As a facility, fleet, mobility or HR representative, how can you make sure those needs are met? Synguard empowers companies to have a meaningful impact on the future of work and mobility. Through smart parking, mobility and office space management solutions, we believe we can face some of today's workplace and environmental challenges. TOGETHER.



1 single app to cover your employees' mobility, parking, meeting rooms and desk needs.



Wireless locks online/offline

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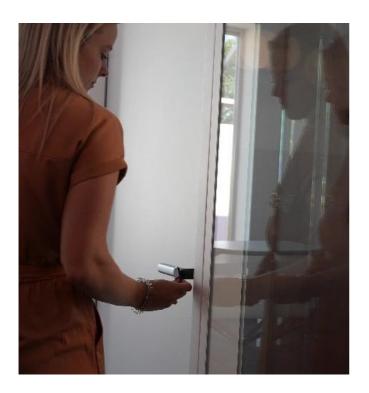
Synguard integrates with multiple wireless lock systems, be it both online or offline locks. Thanks to these integrations, doors can be SECURED WITHOUT THE NEED FOR CABLING. Saving cost on installation or to secure a glass doors in your meeting room, where cabling isn't an option. Perhaps you have some doors, that don't have any communication options at all. This is where wireless offline doors provide an excellent solution. Synguard is working closely with the best wireless lock suppliers.

















Key management

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Sometimes it isn't possible to use electronic access control in your building and you have to use physical keys. When this is the case, a SAFE PLACE TO STORE these KEYS is important but challenging if you have many keys in use. Synguard is working closely with the best suppliers.





Secure storage of all your keys.





Increase efficiency and prevent errors by giving people access control rights and access trough their keys from a single user interface.









VMS/PSIM

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Synguard is an access management platform based on OPEN STANDARDS. It is a BEST-OF-BREED system designed for integration with multiple systems that are also best-of-breed. Such as platforms for video management, intrusion detection, lift controls, biometric security devices, PSIM and more. By laying the proper basics right away with SYNGUARD, you create a SCALABLE and FUTURE-PROOF ECOSYSTEM. A system that moves with the changing needs of your organisation.

We have JOINED FORCES with the best VMS & PSIM software manufacturers. Thanks to Synguard's efforts to create the most open, scalable access management platform, we offer UNPARALLELED FUNCTIONALITY compared to others









NOTES





EXPERTS IN OPEN ACCESS MANAGEMENT

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