

ASSA ABLOY

Solution brochure

ASSA ABLOY Access[®]

A unified key, tag and keyless access
management platform

Experience a safer
and more open world





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What is ASSA ABLOY Access?

ASSA ABLOY Access is a cloud-based software designed to manage various locking solutions like ABLOY® PULSE and ABLOY® CUMULUS. It provides a unified, easy-to-use platform for key, tag and keyless access management.



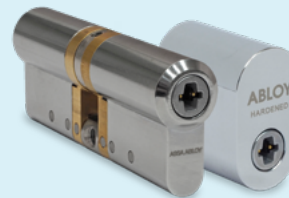
API interfaces



Mobile access



Electric Locks



Digital cylinders



Readers



Intercoms



Wireless access control



Credentials

Multiple uses, one management software:

The versatility of ASSA ABLOY Access

Access is designed to meet a range of access management needs across various sectors. This comprehensive management software gives you the freedom to decide how you manage access and movement within your properties, allowing you to mix digital, mechanical and keyless solutions, based on your preferences.



Digital cylinders

Battery-free, energy-harvesting, digital cylinders enable digital access management without wiring. Ideal for retrofit projects where an easy and secure upgrade to digital key management is required.



API interface

Seamlessly integrate Access with third-party solutions like reservation systems using modern REST APIs (application programming interfaces). This enables automatic assignment of access rights to designated spaces at specific times, providing a flexible and efficient access management solution.



Credentials

Combine Access with key fobs, smart cards, and PIN codes to create a secure, efficient and user-friendly access management system. Manage access rights, lost credentials, user groups, profiles, and PIN codes in one integrated system.



Intercoms

Use Access to seamlessly manage multiple DoorBird intercoms. See who is requesting entry before granting keyless access. You can also use the DoorBird mobile app to remotely open PULSE readers.



Mobile access

Enable keyless entry using a smartphone — no physical credential required. Ideal for shared spaces, garages, self-service environments and areas where distributing or returning keys is challenging. Compatible also with Yale Linus.



Wireless access control

Extend access control to doors where wiring is not feasible or cost-effective. Suitable for meeting rooms, office interior doors and reservable, shared spaces.



Readers

Update access rights online via wall-mounted or door-side readers. Enable PIN, card and key fob entry, working alongside mechanical or digital locking systems to support hybrid access control.



Electric Locks

Electric locks seamlessly integrate with readers and the Access controller to enable secure, efficient, and reliable access management across a wide range of environments.

Adaptable access management

Broad applications across sectors



Access is an adaptable and versatile management solution. From providing mobile access, to managing digital keys and access tags, to updating access rights online, it can be utilised in:

- Commercial and public buildings
- Property maintenance and facility management
- Self-service and shared spaces
- Office spaces
- Data centres
- Parcel and postal deliveries
- Municipalities, including schools and healthcare facilities
- Residential applications
- Small-to-medium businesses (SMBs)

Use case example:

Multi-residential site



Management software

The heart of the system is the Access software, a cloud-based platform accessible via phone, tablet, or computer. This allows for the remote management of all the system's components, providing a unified, easy-to-use platform for access management.



Mobile key deposit

The CUMULUS Key Deposit offers a convenient and secure solution for managing maintenance keys. It allows property managers to grant access to various user groups, such as maintenance staff, through their smartphones, eliminating the need for physical key logistics and access control.



Readers

In a digital locking system, readers act as updating devices, enabling remote lock control and automatic access updates. Paired with a mechanical system, the readers offer key fob, smart card and PIN-code entry.



Locks and keys

Choose between a mechanical and digital locking system as a backbone of the security. Additionally, you have the option to select extra modules to complement your chosen system.



Mobile access

Cost-effective mobile access for doors in common areas and lift doors in garages.



Intercoms

Use Access to seamlessly manage multiple DoorBird intercoms. See who is requesting entry before granting keyless access. You can also use the DoorBird mobile app to remotely open PULSE readers.



Padlocks and cam-locks

Digital PULSE padlocks and cam locks offer adaptable and secure locking solutions for diverse applications such as storage spaces or gates, easily managed with Access.



Aperio

Enables limited and scheduled access to interior doors where wiring is not cost-effective. Ideal for reservable, shared areas.



Facility reservations

Laundry room, club room.

Use case example:

Commercial environment



Locks and keys

Manage access to your commercial spaces securely and efficiently with Access, PULSE and CUMULUS, which allow for swift updates and use of tags for access rights in the system.



Padlocks and cam-locks

Digital padlocks and cam-locks for diverse applications like cash boxes, storage units, and vending machines - managed effortlessly from anywhere with Access.



Swing handle

For technical outdoor cabinets, server racks, etc.
- CUMULUS swing handles enable keyless access, using only a mobile phone. They are battery powered and record an audit trail.



Aperio

Upgrade mechanical doors to credential access or expand wireless access control. Suitable for meeting rooms and interior doors in offices, including intermediate doors.



Readers

In a digital locking system, readers act as updating devices, enabling remote lock control and automatic access updates. Paired with a mechanical system, the readers offer key fob, smart card and PIN-code entry.

Features and benefits



Access rights

Set, change and delete access rights, manage validity periods for keys, handle lost keys, oversee access rights groups and profiles, and manage PIN codes.



Sustainability

Implement and utilise solutions that generate their own energy and save resources by optimising key logistics across various modes of passage.



Third-party integrations

Conveniently integrate with third-party solutions, such as reservation systems, using API's (application programming interfaces).



Keyless access

Add keyless entry of secured areas, such as front doors or lift doors, and send access rights to users' phones. See who requests access with an intercom.



Audit trails

Opt to collect and display audit trails for keys, tags, locks and updaters if needed.

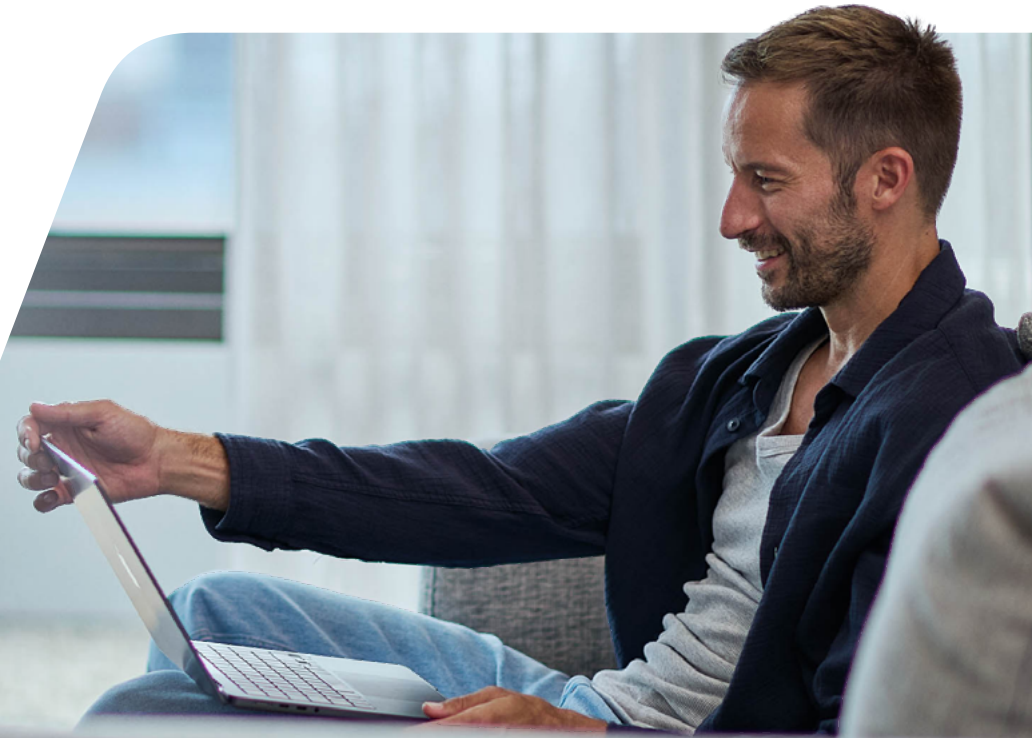


Key and access tag management

Effortlessly update access rights online, eliminating the physical need to adjust locks.

Getting started with ASSA ABLOY Access

Get started with Access in a few simple steps. All you need is an internet connection, a device with an internet browser, and the software is accessible at access.assaabloy.com.



The platform is compatible with various browsers, with Google Chrome being the most recommended due to full official support. While you can use Access on a mobile browser, it is designed to perform best on a computer for optimal user experience. The software is currently available in English, Finnish, Swedish, Norwegian, Danish and French. Abloy Oy is responsible for the development, maintenance and updates.

Summary and further information

ASSA ABLOY Access provides:

Independent system management

Manage your system anytime, anywhere through the internet browser at access.assaabloy.com.

Easy modification of access rights

Set, change and delete access rights directly in the system.

Multi-system management

Manage multiple locking systems from one platform.

Comprehensive audit records

Generate and display usage history for keys, locks and updaters automatically.

Compatibility with other platforms

Integrate with third-party installations for a tailored access management solution.

Single key operation

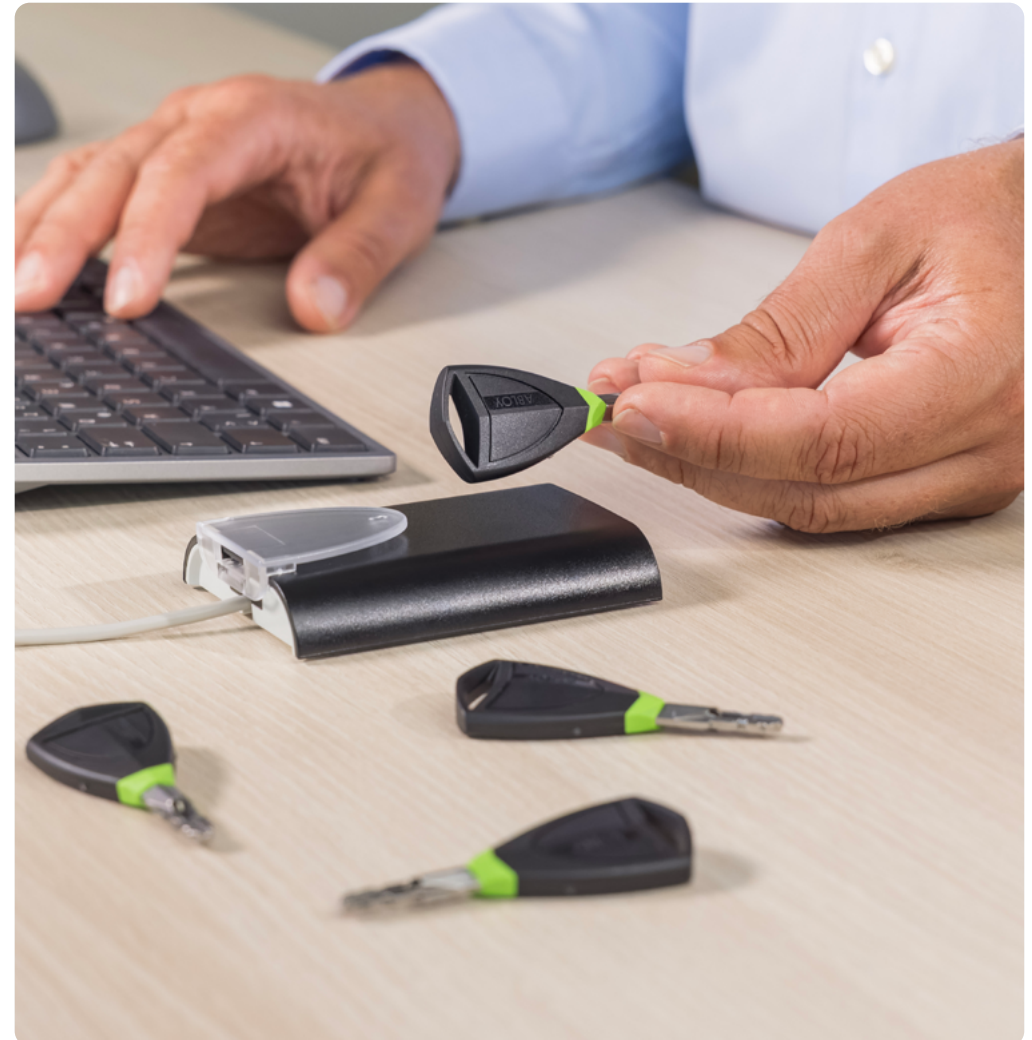
Operate multiple lock systems and properties with a single key.

Automatic updates

Benefit from automatic software updates, security updates and backups.

Data security

Ensure your data is secure with our robust security protocols.





Make your access ready for what's ahead

Digital with confidence

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