

The access control system that opens buildings

ASSA ABLOY
Opening Solutions

Incedo™ Open

Experience a safer and more open world

Incedo™ Open

Incedo™ Open allows you to combine offline and online solutions, digital lock systems and entry phone in a cloud-based access control system.

Complete solution

PULSE digital cylinders and keys, as well as the WellCom entry phone open doors for residents, employees and service companies – all the way from the main entrance in to apartments and businesses.

Visual planning and digital management

Web interfaces, importing drawings and drag and drop functions make it easier for you to plan and manage your access control system. Then monitor the system status through a smart map function.



Aptus Open readers

Incedo™ Open opens the door to future property services



Pando™ Secure



Complete solution

The access control system for every need

Incedo™ Open is a flexible cloud-based modular platform. Start by building a small system with the products that meet your needs today. Incedo™ Open offers ASSA ABLOY's extensive product range, allowing you to expand as needed.



TIP! Get a collective grip!
Supplement with Incedo™ Open in other existing properties.

PULSE key



Key management

DID YOU KNOW THAT Incedo™
Open uses the world's leading
cloud-based platform?

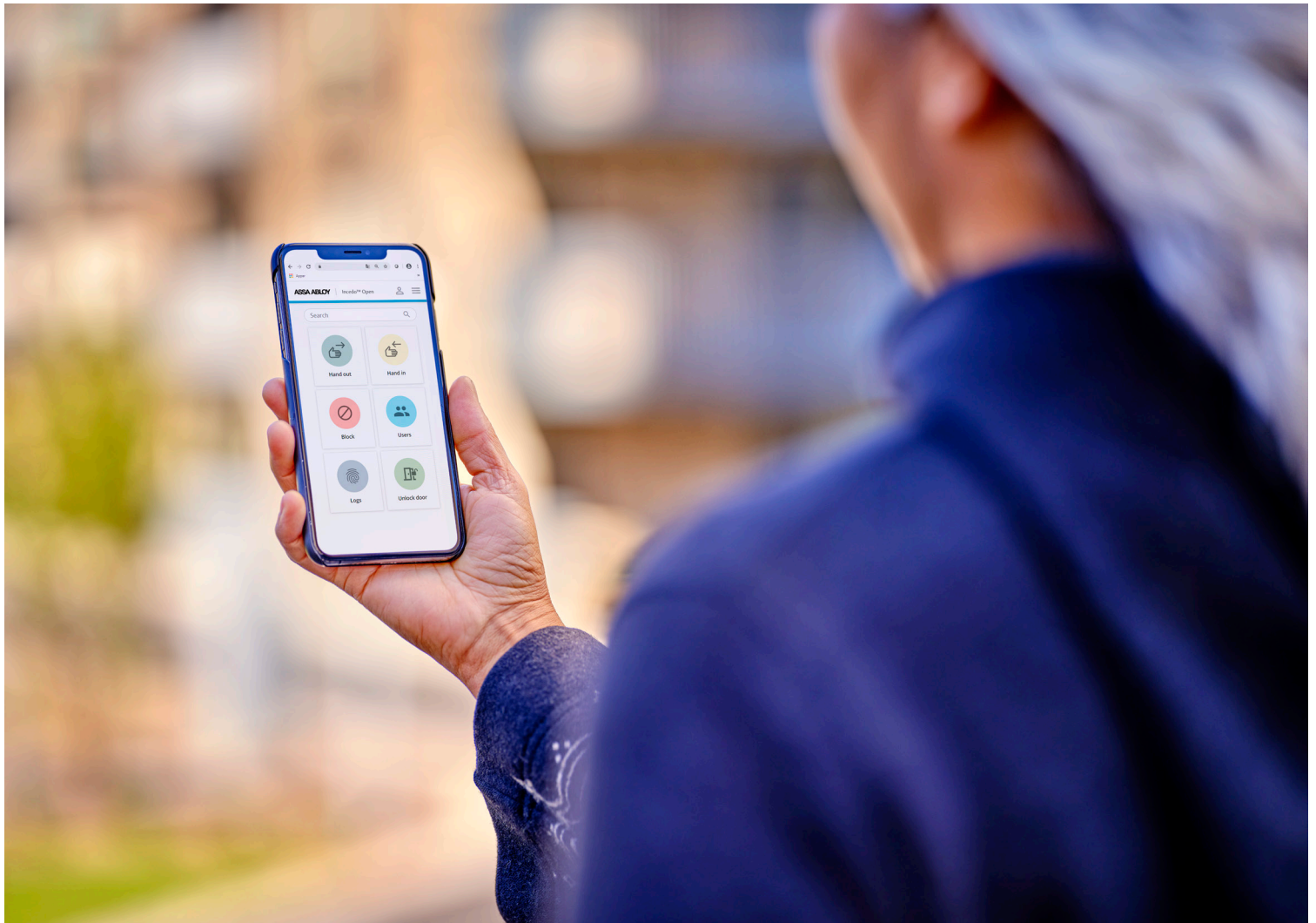
Who has the key?

Allow tradesmen, janitors, deliveries and service personnel to enter without having to be present. You decide who gets to have access and when, while avoiding false alarms.

Save time and the environment

With digital key management, you can save both money and the environment since service workers avoid unnecessary car travel to and from the key drop-off site.

The Incedo™ Open interface is mobile-adapted



Visual planning

Digital management

DID YOU KNOW THAT

Incedo™ Open has visual planning and drag-n-drop functionality. Place products directly on your building floorplan.

Easy as pie!

Web interfaces, importing drawings and drag and drop functions make it easier for you to plan the installation of the access control system. Then monitor the system status through a smart map function.

Always the latest information

You can quickly modify authorizations and access to spaces from your tablet or smartphone. The key or access card is automatically updated when the key holder use the entry phone at the entrance*. With this function, authorizations to the access control system are always updated.

High-level security

Yes, actually up in the cloud Incedo™ Open resides safely in a secure cloud service, so you don't have to install servers. With automatic services, you won't have to lie sleepless and wonder about backups, moving databases and sending updates manually to products in the building.

Adapted for apartment buildings and businesses

*Future function



Accessibility-adapted doorman

The WellCom entry phone is not only attractive and a guide to point your guests in the right direction. It is also smart and equipped with loads of features, including a camera and presence sensor. Visually impaired people can use the text-to-speech function and the screen is clear in sunlight.

Efficient information updater

WellCom has an update function.* This means that when one of the cards or keys to the property goes astray and is blocked, the information is sent to WellCom. When the next person in the property places their key against WellCom, this information is transferred over to the key and as keys are used in the property the access control system is updated.

*Coming soon



WellCom



PULSE

DID YOU KNOW THAT PULSE offers everything from digital cylinders to padlocks?

Hello PULSE!

Goodbye, key management problems!

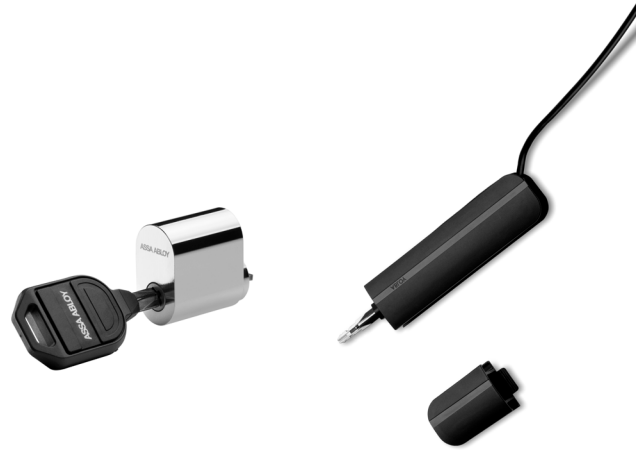
Keys disappear. Keys wander off. You've heard it all before. With PULSE installed on apartment doors and other doors in apartment buildings or businesses, you won't have to think about copied keys and annoying cylinder replacements.

Charge it yourself

PULSE digital keys have no batteries. Electricity is generated through use, which means no more expensive and time-consuming replacement of batteries. The PULSE key is equipped with LEDs that indicate approved access and denied access.

No wiring

The digital cylinder fits standard doors, installation is wireless and programming of key authorization is managed using a portable USB device. In the future, keys will be updated when passing the entry phone.



PULSE key & cylinder

USB device



This is Incedo™ Open

Cloud-based access control system

- No in-house server required
- Easy to expand
- Easy to upgrade

Graphic planning and management

- Enter properties in searchable interactive map
- Import property drawings
- Place readers, entry phones and digital cylinders directly on the property drawing
- Monitor system status and receive clear indicators if anything is wrong

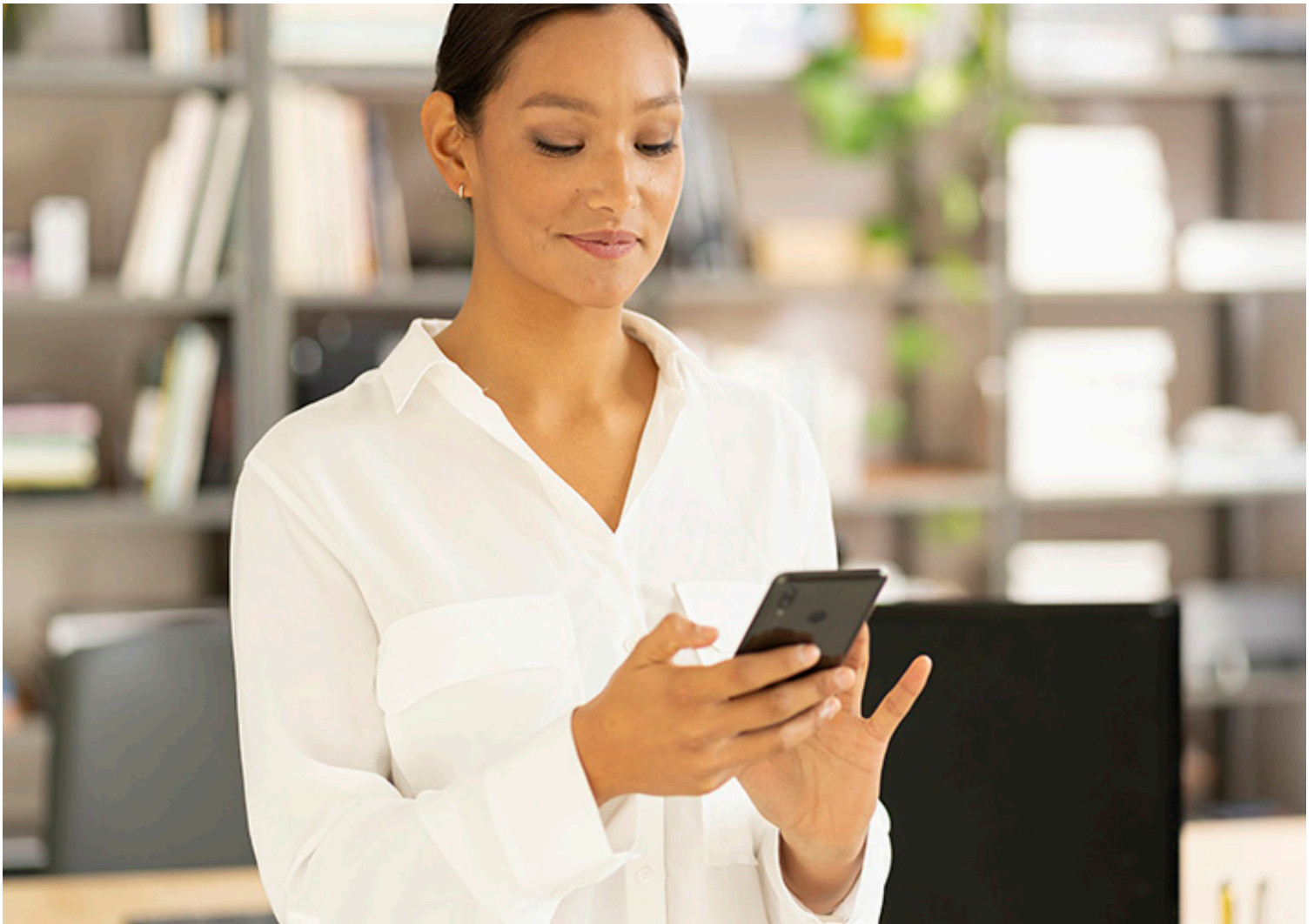
Digital key management

- Remote control of doors from cell phone
- Digital PULSE cylinders

Functions for apartment buildings and for small and medium-sized businesses

- Manage contracts and apartment information for apartment buildings
- Manage control of external alarm systems for small and medium-sized businesses

Always updated.
Always upgraded.



Certified products cover all needs

Apartments and businesses in the same building? No problems!



WellCom

The WellCom entry phone guides your guests in the right direction. It is also smart and equipped with loads of features, including a camera and presence sensor. Visually impaired people can use the text-to-speech function* and the screen is clear in sunlight.



PULSE

PULSE digital keys have no batteries; electricity is generated through use. The cylinder fits standard doors, installation is wireless and programming of key authorization is managed using a portable USB device.



Aptus Öppna

Contactless Mifare reader features illuminated keypad and keyhole symbol. Öppna is surface-mounted for indoor and outdoor use



Pando™ Secure

A future-proof reader with keypad for exterior and interior doors with demands for high security. The carefully designed interchangeable shell clarifies zoning or allows the reader to blend in with the interior design.



Aperio

Aperio is a wireless offline escutcheon reader with keypad for contactless MIFARE cards. Outside door handles are disconnected and only reconnected when a card or code has been approved.



Credentials

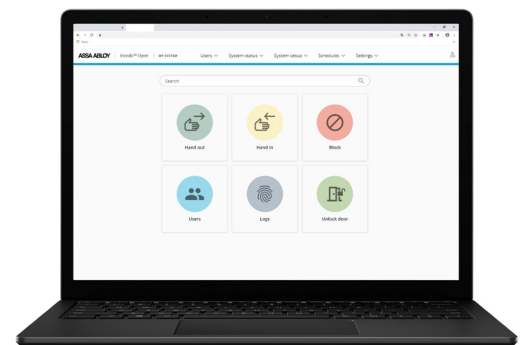
PULSE keys, Aptus keys, or CR80 access cards can be used for unlocking and identification. Incedo™ Open supports several card technologies.

*Future function

Incedo™ Open properties

DID YOU KNOW THAT Incedo™ Open uses MIFARE DESFire, which is a secure contactless card technology?

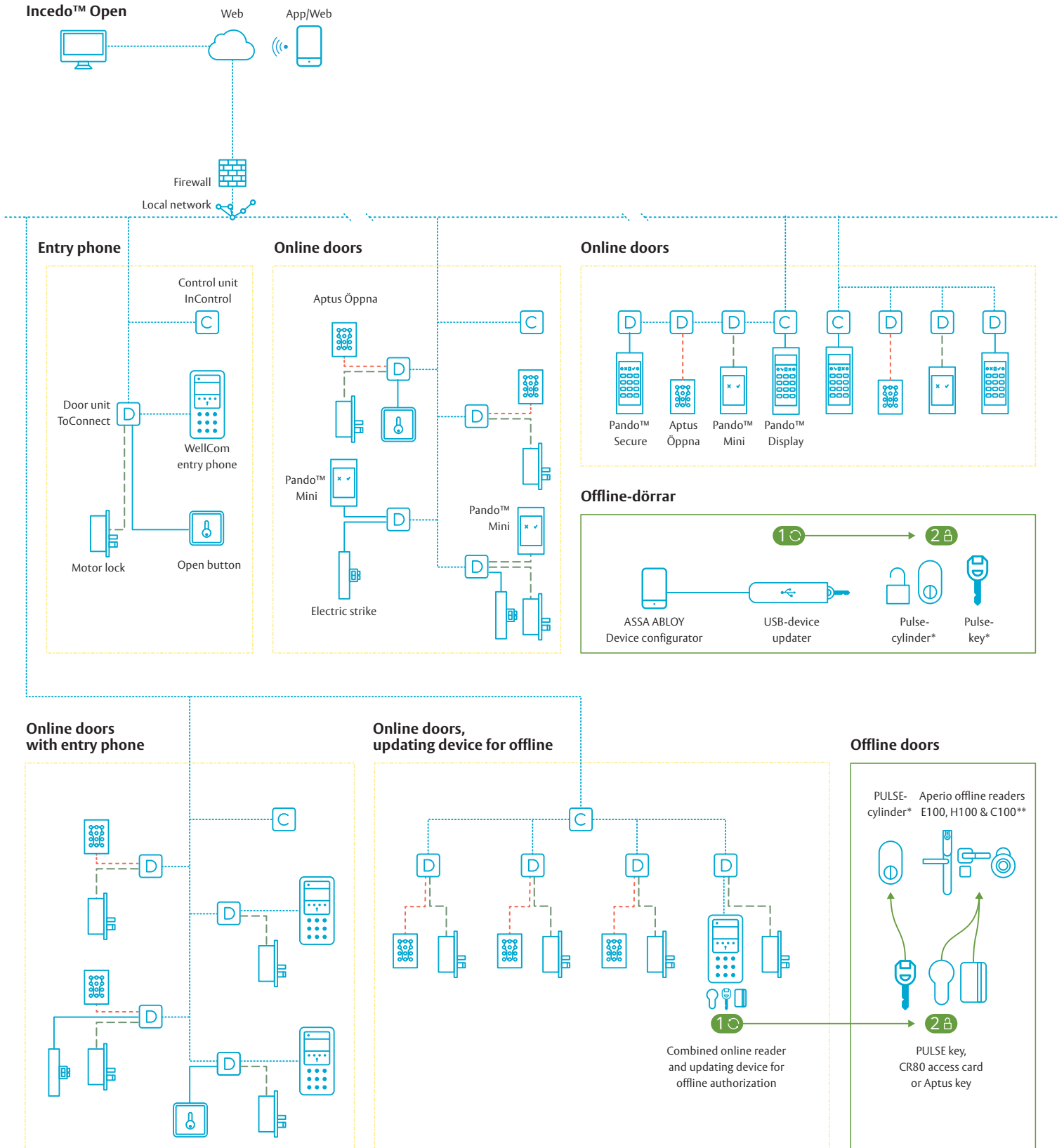
- The system is in the cloud, no installation on your computer
- All configuration and administration in same interface via Internet
- Controls unlimited number of users, cards and contactless keys.
- Controls unlimited number of online doors.
- Manages unlimited number of Aperio offline doors, PULSE cylinders and associated PULSE keys.
- Adapted to comply with Swedish Data Protection Authority (Datainspektionen) data protection laws (GDPR).
- Administration of WellCom access control system and entry phone.
- See image from entry phone in the app on your smart-phone
- Unlimited schedules and calendars
- Remote door control
- Control of external alarm
- Individual adaptation of operator profile for administrative staff
- Encrypted communication with local control units
- Easy to register new keys and cards via table scanner



Incedo™ Open



System overview



Wiring

- IP category 5 or higher
- Installation cable
- - - - Hi-O communication
- - - - Installation cable or Aptus cable
- - - - Same IP subnetwork

* Integrated at year-end 2020/2021
 ** Aperio Offline uses the computer-based "PAP Tool." It connects to the lock via two interfaces, a radio dongle or a USB cable that is connected to the computer.

The ASSA ABLOY Group is the global leader in access solutions. Every day we help people feel safe, secure and experience a more open world.

ASSA ABLOY

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