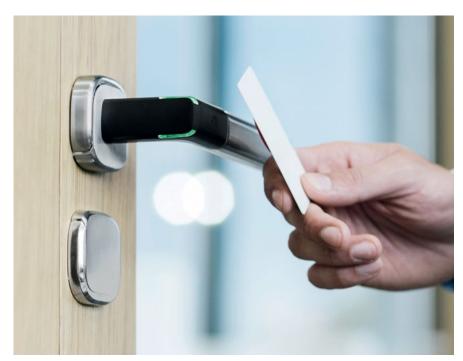
AXIS A1001 Network Door Controller with wireless access control











The integration between ASSA ABLOY Aperio® wireless lock technology and Entry Manager system provides you the flexibility to add access control features to almost every opening in any environment. Using the powerfulAXIS A1001 Network Door Controller, Aperio battery-powered locks communicate with AXIS Entry Manager providing a fully integrated and managed access control solution.

As a result, Security and Facility Managers now have greater control, can easily respond to organisational changes and will only need to monitor a single security system, while users will only require a single RFID access control card.

ASSA ABLOY Opening Solutions

and more open work

Add access control features to more openings

Expand your system with Aperio



Communication between AXIS A1001 Network Door Controller and an Aperio hub allows to connect up to 8 wireless Aperio locks. Each Aperio hub can accommodate up to eight wireless locks. No cabling at the door is required. Online transactions mean that AXIS Entry Manager is updated in real-time guaranteeing a high level of control and visibility of door actions. All communication between Aperio technology and AXIS A1001 is AES 128-bit encrypted for the most secure communication.

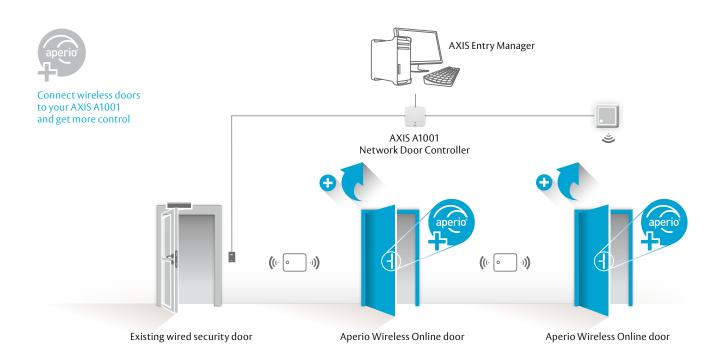
Solve the lost key problem by using secure RFID cards instead of keys

Some of the integration features are:

- Completed System with standard IT equipment, readers, door locks and door position sensors to meet the installation requirements
- · Scalable and future proof
- In combination with Aperio wireless hardware, the energy and maintenance costs are reduced
- One AXIS A1001 Network Door Controller supports 1 wired door and up to 8 Aperio battery-powered locks
- · Support the most important card technologies
- Locks for many applications available (e.g. interior and exterior doors, security doors or server racks)
- Aperio device support is given by ASSA ABLOY

- AXIS Entry Manager supports up to 66 doors total, combination for wired and wireless doors
- · AXIS A1001 is integrated with Aperio V3, RS485 Hub
- · System support is given through normal AXIS A1001 support channels
- Easy to install access management powered by IP
- AXIS A1001 uses Power over Ethernet which eliminates the need for separate power cables to the controllers, the door accessories and other proprietary data cables.
- Built-in web-based software includes a wizard for effective hardware configuration and easy cardholders and system management

Aperio wireless lock system integration



Aperio along with AXIS A1001 Network Door Controller



is the right solution for many access control applications

Aperio wireless lock range: handles, cylinders, escutcheons, locks and server rack locks







Did you know?

Aperio wireless locks are different. They run on standard lithium ion batteries, and only "wake up" when prompted by a smart card or other user credential. They are not connected to the mains, and use no power when inactive.



For offices, hospitals, universities and many other industries, Aperio and AXIS A1001 is the cost-efficient solution.





The ASSA ABLOY Group is the global leader in access solutions. Every day, we help billions of people experience a more open world.

ASSA ABLOY Opening Solutions leads the development within door openings and products for access solutions in homes, businesses and institutions. Our offering includes doors, door and window hardware, locks, access control and service.

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