Aperio® Wireless Lock Technology
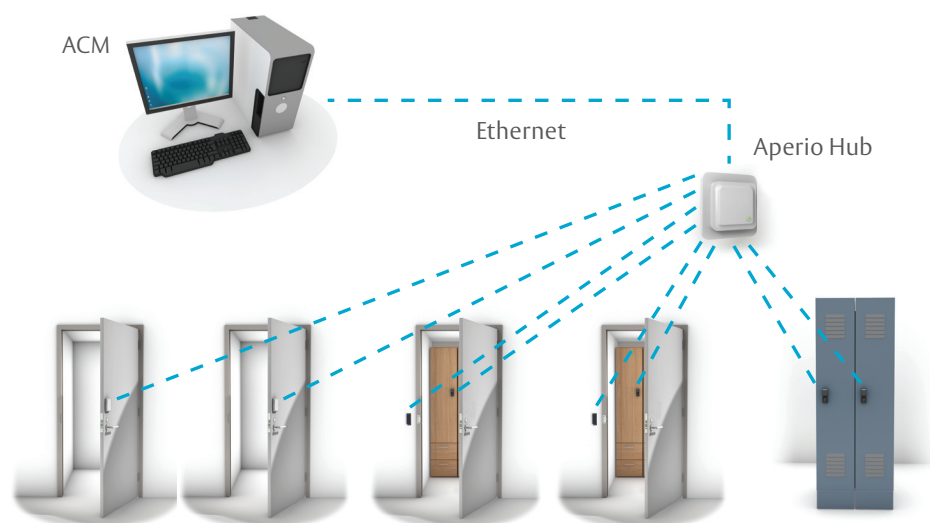
MOTOROLA SOLUTIONS

Motorola Solutions Access Control Manager (ACM) and ASSA ABLOY Aperio-enabled locks give you the flexibility to expand your access control system to almost every opening in your facility.

Bring your access control system to a new standard with an all-in-one solution that scales and meets the needs of most global installations.

- Turn any door or sensitive area into a monitored, access-controlled door to increase security in and around your facilities

- Lower hardware and wiring costs with the ability to connect ACM directly to Aperio® wireless locks

- Customize the locks to meet your current access control needs and expand your real-time access control footprint to a wide range of applications, including glass doors, drawers, server cabinets and more

Aperio is a global wireless solution, available in a range of lock types to support various types of openings as well as local requirements in regions throughout the world

ACM

Ethernet

Aperio Hub

aperio™

Adams Rite

DL100 Deadlatch
Ideal for use with aluminum stile entrances

Corbin Russwin

SARGENT

IN100 Lock
Ideal for institutional and commercial applications

h.e.s.

ES100 Integrated Electric Strike and Card Reader
Ideal for commercial and institutional applications with existing locksets

K100 and KS100 Cabinet Locks
Ideal for cabinets, lockers & drawers—in applications such as healthcare, higher education and IT/data centers

SECURITRON

R100 Reader
Ideal for glass door applications

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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
Opening Solutions

Aperio® Wireless Lock Technology

Available in a variety of locking solutions from ASSA ABLOY Group brands, Aperio is a global wireless platform that allows you to increase security – quickly, easily, and affordably. It uses local wireless communication between an Aperio lock and hub to connect to an access control system, eliminating the greatest cost and inconvenience of traditional access control – the wiring at the door.

Aperio Features

- Utilizes IEEE 802.15.4 wireless communication between the lock and an Aperio hub that is connected to the electronic access control system
- Real-time communication to the access control system for greater security and control
- Real-time door status monitoring
- Advanced data security with standard encryption techniques

- AES 128-bit encryption
- Global wireless platform that addresses a wide range of security requirements
- ANSI/BHMA Grade 1 hardware, offering the highest degree of physical security available in access control locks

Motorola Solutions Access Control Manager (ACM) platform

ACM is an on-premise access control system for enterprise-class installations, protecting people, properties and assets. This 100% browser-based and mobile-enabled solution offers the flexibility to respond to alerts from anywhere, anytime.

- Display user ID profile pictures with access control events and alarms to know who attempted to enter a door and when
- Streamline alarm management with audible alerts and colored indicators to visually represent alarm priority. View associated video, enter notes, acknowledge and clear alarms in one place.

- Benefit from an open-platform hardware solution that seamlessly works with Aperio® wireless lock technology
- Visually pin access-controlled doors spatially on a facility map, view open/close status of doors and remotely lock and unlock doors

ASSA ABLOY Opening Solutions
Door Security Solutions
www.intelligentopenings.com

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Door Security Solutions Canada
www.assaabloy.ca

MOTOROLA SOLUTIONS

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