

Aperio® Wireless Lock Technology

ASSA ABLOY
Opening Solutions

Experience a safer
and more open world



The Sielox Pinnacle™ Access Control Platform and ASSA ABLOY Aperio-enabled locks give you the flexibility to expand your access control system to almost every opening in your facility.

Take advantage of this robust integration for comprehensive management and control capabilities:

- A cost-effective, real-time solution for true lockdown capability
- Support for almost any application throughout your facility, including cabinets, lockers, and glass doors
- Comprehensive layered security solutions that meet today's most demanding requirements and are scalable for tomorrow
- Unique Lock Toggle feature for single door locking and unlocking with one credential and audit trail
- Privacy Mode, Card + Pin and Two-Man Rule functionality
- Responder Privilege Card for emergency access override



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

Sielox Pinnacle™
Access Control Platform



Sielox 1700 Intelligent
Control Panel

RS-485

Aperio Hub



ELECTRONIC SECURITY HARDWARE HES | Securitron

K100 and KS100 Cabinet Locks

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



R100 Reader

Ideal for glass door
applications



A100 Keyless Entry Control

Ideal for aluminum and glass
storefront doors



G100 Digital Glass Door Lock

Ideal for all glass
openings hardware



SARGENT

PR100 and IN100 Locks

Ideal for institutional
and commercial
applications



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

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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

Sielox Layered Security Platform Features

1700 Intelligent Controller

- Intelligent, fully distributed 32-bit access control panel supports up to 34 doors
- Provides facility protection even if communications have been interrupted
- Field-proven, cost-effective, expandable and serviceable unit connects directly to a network for cost savings

CLASS™ (Crisis Lockdown Alert Status System) Emergency Notification and Response Solution

- Dramatically improves situational awareness, saving time and potentially saving lives
- Browser-based application is accessible anywhere and anytime
- Allows instant alert level status changes and facility lockdown from any device

ASSA ABLOY Opening Solutions
Door Security Solutions
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ASSA ABLOY Opening Solutions
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Effective 9/6/2019
2500-4390C