



K100 Cabinet Lock

Wireless possibilities for online access control



ASSA ABLOY, the global leader in door opening solutions

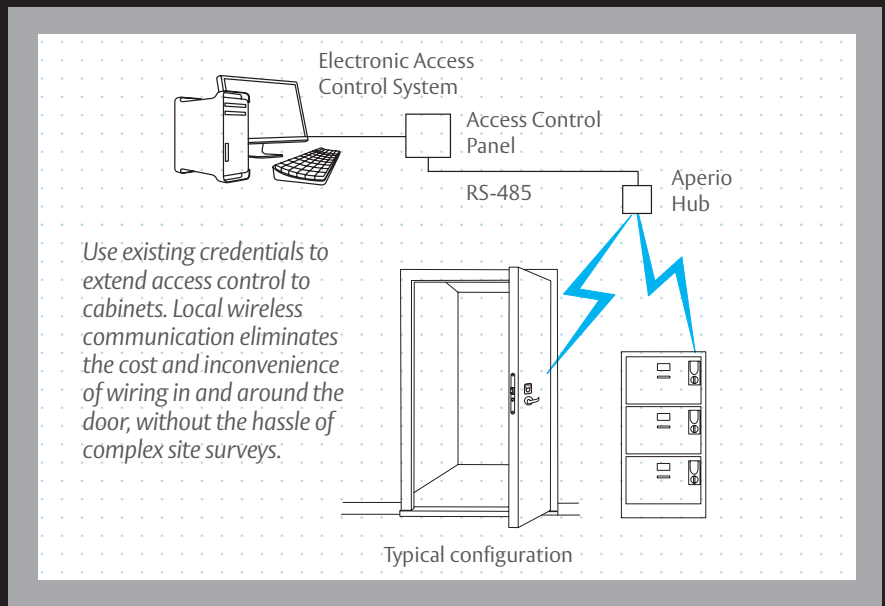


Add cabinet security without adding another credential

The HES K100 battery operated cabinet lock with Aperio Technology makes it easy and cost effective to bring access control to cabinets and drawers where audit trail and monitoring are becoming increasingly critical. It uses local wireless communication between the lock and an Aperio hub to connect to an access control system, eliminating the cost and difficulty of bringing integrated access control to the cabinet.



Redefining wireless access control



Aperio Technology

- Minimal field configuration for quick, easy wireless deployments that eliminate the cost and inconvenience of complex wireless site surveys
- Fully-encrypted AES 128 wireless communication between the K100 cabinet lock and Aperio hub; high security standardized communications ensures data security
- Global Aperio technology is ideal for companies who wish to deploy a standard infrastructure across multi-national locations
- Available across a range of locking hardware from ASSA ABLOY Group brands, Aperio provides the flexibility to address a variety of applications throughout your facility.

K100 Features & Benefits

- Integrated reader, monitoring and short range wireless radio simplifies installation and reduces material costs
- Real-time cabinet door and latch locked status monitoring with integrated door position, latch locked, tamper, and low battery signals. Know and respond immediately to situations at opening
- 50,000 cycles of operation with a single CR123A battery, providing an extremely long life with minimal impact to the environment
- Extended battery option provides 100,000 cycles of operation with one additional CR123A battery
- Two forms of battery fail override, including a mechanical key override feature and a battery jump port to provide complete assurance against battery failure
- Supports HID® 13.56 MHz iCLASS® contactless credentials (full authentication, all formats). Integrates easily with existing smart card credential systems

Other ASSA ABLOY Aperio Products



ADAMS RITE A100



MEDECO M100



SARGENT IN100



SARGENT PR100

Aperio is supported globally by a growing list of access control systems.

Please contact your local ASSA ABLOY Door Security Solutions sales consultant for more information on integrating Aperio with your access control system.

HES

For information call 800-626-7590 or visit us online at www.intelligentopenings.com/aperio

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ASSA ABLOY is the global leader in door opening solutions, dedicated to satisfying end-user needs for security, safety and convenience.