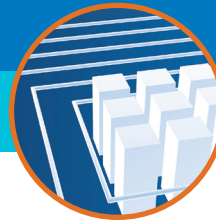


PRODUCT SOLUTIONS BRIEF
ASSA ABLOY

DATA CENTER RISK MANAGEMENT



Through our strong global partnerships and alliances with manufacturers such as ASSA ABLOY, we are able to present you with the following offering to meet your specific data center requirements.

Smart Cabinet Access System

The HES KS100 server cabinet lock with Aperio® technology helps address the security needs of data centers and colocation facilities by providing real-time access control to individual cabinet doors in a single-card system. It uses local wireless communication between the lock and Aperio hub to connect to an access control system, greatly improving the monitoring and security level of each server cabinet. This convenient system uses existing ID badges so there are no keys to control or replace and no codes to secure or remember.



The KS100 server cabinet lock and prepared Aperio hub tie to an existing electronic access control system

CHALLENGE SOLVERS

- Fully encrypted AES 128 wireless communication between the KS100 server cabinet lock and Aperio hub ensures data security.
- Hardwired power via standard, IEEE 802.3af, 48 V DC Power over Ethernet (PoE) uses minimal energy and doesn't require batteries.
- High-security asset protection with audit control provides valuable features:
 - Server cabinet door and lock status monitoring for regulatory compliance
 - Online transaction audit trail capabilities and improved incident reporting without adding another system

THE ANIXTER APPROACH

Six Layers of Physical Security – The ASSA ABLOY solution on this brief focuses on layer 6.

• **Data Cabinet**

Establish protection of the sensitive electronics that contain critical data.

THE ASSA ABLOY SOLUTION

BUILDING ACCESS	ROOM ACCESS	CABINET ACCESS
Ameristar® Impasse II® Medeco³ security cylinders HID® EasyLobby®	HID multiCLASS SE® Readers Traka electronic key cabinets Corbin Russwin® locks	HES KS-100 wireless lock HES KS-200 wired lock Medeco X4 cylinders

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ASSA ABLOY

The global leader in door opening solutions

WHAT WE HEAR

Challenges from various data center stakeholders:



PROTECTING the company's image



ACHIEVING regulatory compliance (HIPAA, PCI DSS, SOX, GLB)



BALANCING investment in both physical and logical security



STAYING one step ahead of adversaries with technology



EXECUTING policies and procedures specific to the data center

Infrastructure as a Platform
by Anixter

Infrastructure as a Platform by Anixter provides a practical, configurable and integrated approach to deploying physical security infrastructure into your data center environment.

CONFIGURE

We help you discover and map your specific needs to the best solution.

- Aperio hub type
- Restricted key system
- Card reader type
- Cabinet handle mount

BUNDLE

Your validated, preconfigured solutions are packaged and site ready.

- Server cabinets
- Electronic door locks
- IP cameras
- PoE network switches

DEPLOY

Controlled, repeatable solutions are delivered on time and under budget.

- Custom packaging and labeling
- Time-sensitive delivery options
- Staged project shipping
- Tailored last-mile delivery

KS100 SERVER CABINET LOCK FEATURES

✓ STREAMLINES SECURITY POLICY EXECUTION

- Real-time communication that ensures easy management of access rights
- Simple to integrate with new or existing access control systems
- SFIC key override that allows secure manual unlock capability

✓ DEPLOYS QUICKLY AND STAYS AHEAD OF ADVERSARIES

- Retrofits onto most cabinets without cutting or pulling wire
- Features minimal field configuration
- Eliminates complex site surveys



Protect servers from malicious or accidental tampering without adding another credential

> FOR MORE DETAILS VISIT [ANIXTER.COM/SHOPASSAABLOY](https://www.anixter.com/shopassaabloys)

About Anixter: [anixter.com/aboutus](https://www.anixter.com/aboutus)
Legal Statement: [anixter.com/legalstatement](https://www.anixter.com/legalstatement)

For over 30 years, Anixter has been the leading global, value-added distributor of physical layer communication infrastructure solutions for office, building and campus environments. As experts in large-scale project execution, we are a trusted supplier to leading communication integrator companies and have worked with many Fortune 500 companies.

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