

Aperio® Wireless Lock Technology

ASSA ABLOY

Brought to you by ASSA ABLOY Group brands:
ADAMS RITE | HES | MEDECO | SARGENT | SECURITRON

The global leader in
door opening solutions



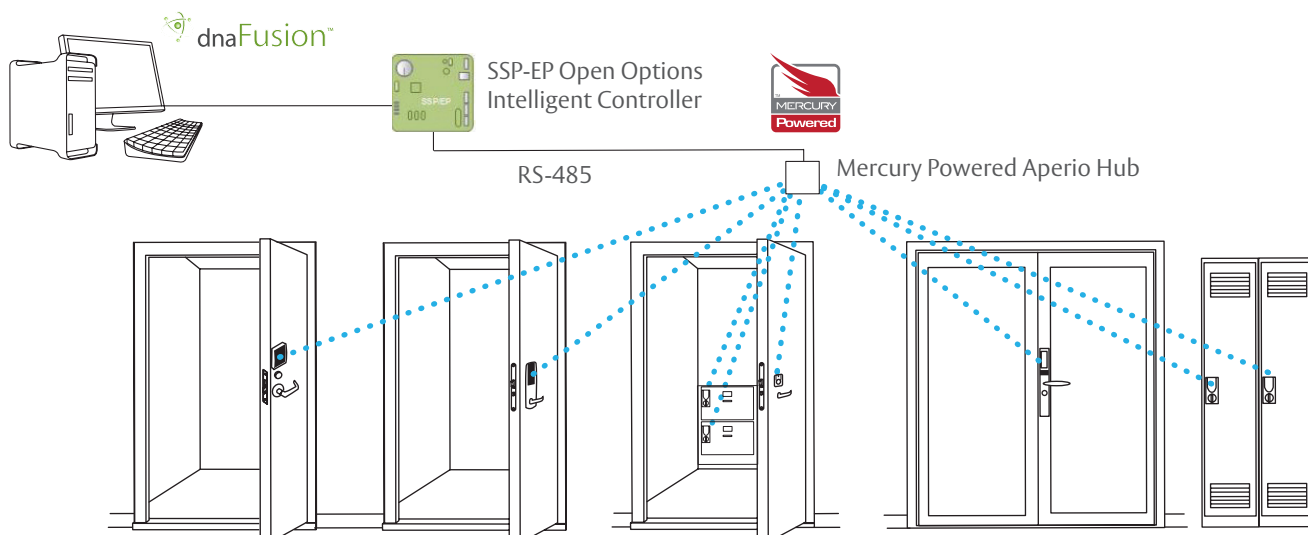
Easily and economically control any opening in your facility, using a combination of wired TCP/IP-based controllers from Open Options and Aperio wireless locks from ASSA ABLOY Group brands.

DNA Fusion is the most flexible access control solution available to meet your security needs. Designed to work with open platform Mercury Security access control panels, DNA Fusion delivers a powerful feature set in a clean and easy-to-use interface. DNA Fusion natively supports Aperio for simple expansion to a wide range of wireless locking devices by ASSA ABLOY.

- Easy Setup – The Aperio hub adds to DNA Fusion quickly and simply to provide up to 8 wireless openings.
- Native Reporting – Report on Aperio doors with built-in reporting tools.
- Intuitive Interface – DNA Fusion has an easy-to-use interface that makes configuration and system operation a snap!
- Reports “on the fly”, trace, sortable grids and many other conveniences put information instantly at your fingertips



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



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
- Supports HID® 125 kHz proximity or 13.56 MHz iCLASS® (full authentication, all formats) credentials; iCLASS SE® option also available with K100, KS100, and R100

DNA Fusion Features

DNA Fusion combines the best in access control with video, data, and audio integration for a complete security solution.

Features:

- Open Platform Mercury Security Hardware
- Native Driver for ASSA ABLOY Aperio and IP-Enabled solutions
- Drag and Drop functions for quick reporting and setup
- Global Edit of hardware and devices



A100 Keyless Entry Control
Ideal for aluminum and glass storefront doors



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



M100 eCylinder
Ideal upgrade to existing mechanical door hardware



PR100 and IN100 Locks
Ideal for institutional and commercial applications



R100
Ideal for glass door applications



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

ASSA ABLOY Americas
110 Sargent Drive
New Haven, CT 06511
intelligentopenings.com

Copyright © 2014, ASSA ABLOY Inc. All rights reserved. Reproduction in whole or in part without the express written permission of ASSA ABLOY Inc. is prohibited.

The Mercury Powered trademark is used under express license from Mercury Security Corporation.

HID, iCLASS, and iCLASS SE are registered trademarks of HID Global in the U.S. and/or other countries.

The Genuine HID Technology logo is a trademark owned and licensed by HID Global.

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



Open Options, Inc.
3440 Sojourn Dr. Ste. 230
Carrollton, TX 75006

www.ooinc.com