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.
- 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

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