



Expand your access control system
with wireless lock technology

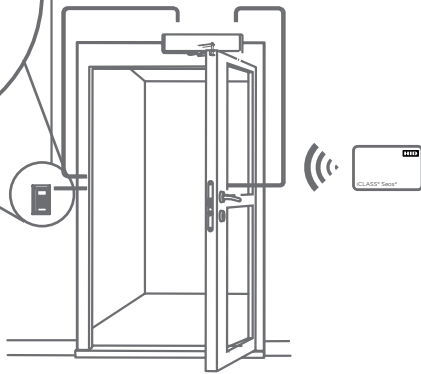




Aperio® is manufacturer-independent. Over 100 access control providers offer wireless door upgrades with Aperio®. This includes most HID compatible systems utilizing HID readers today.



HID
wired readers



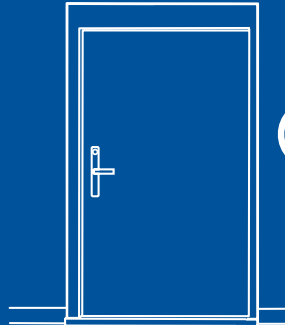
Wired security
entrance door

Enhance

your mechanical keyed doors with Aperio battery-powered locks. Your existing iCLASS Seos cards have the capability to operate both HID and Aperio readers.



Communication Hub -
connects up to 16 doors



Aperio® Online interior doors
Update access rights in real-time

You already secure your high security doors with an access control system

Now, create one seamless ecosystem

iCLASS® SE readers are widely used in access control installations. They are based on the same Seos® technology as Aperio® locking devices—so organizations have the opportunity to expand the capabilities of their current system—and create one single ecosystem. Doors simply need to be equipped with electronic Aperio® locking devices with integrated RFID readers (e.g. cylinder, escutcheons or locks), and linked to the existing access control system.. This allows Security and Facility Managers to have greater control, more easily respond to organisational changes, and will only need to monitor a single security system. Users will require only a single RFID access control card. The Aperio® V3 platform is the 21st century wireless access control choice for superior efficiency, real-time security, and speed. Aperio® readers support iCLASS® Seos® cards, a standard-based high frequency contactless smart card used for authentication and data confidentiality.



No more keys

Solve the lost key problem



Smart cards

Use high secure
iCLASS Seos cards



Expand your system

Connect more doors to
your EAC system



No drilling

Leave your doors intact



Easy to install

Install in as quickly as 2 min



Expand—and enhance—your system with Aperio®.

The most efficient way to add more doors

Aperio® cylinders

Easy to fit, battery powered electronic cylinders with RFID readers. The design and technology of these impressive low-maintenance electronic cylinders sets new standards.

Aperio® escutcheons and locks

Battery-powered electronic escutcheons with RFID readers and a slim, timeless design. They can be used in all commercially-available doors with mechanical locks.

Aperio® communication hubs

The link between Aperio® locks and the existing access control system. The hub has a standard RS485 or IP connection, making it compatible with most systems on the market today. It communicates directly with Aperio®-enabled locks and cylinders via an encrypted 2.4 GHz wireless link.



Did you know?

Aperio wireless locks run on standard lithium ion batteries and only “wake up” when prompted by a smart card or other user credential. No connection to the mains is necessary—and there’s no use of power when inactive.

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2017-01-20-hid-aperio-br-en

PLT-03290

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