



Assa Abloy aperio™ integration

EXgarde's integration with aperio™ offers a new level of remote lock functionality with a global leader in door opening solutions. Using aperio™ alongside TDSi's core systems allows greater flexibility in remote areas where access control may be more difficult to implement.

Working together, the two solutions offer highly precise site activity reporting, centralised alarm management, real-time event and alarm updates, and evacuation reporting which is vital in the event of an emergency. The system also offers an attendance reporting solution and door monitoring (forced door and time open) facility that gives a highly accurate view of the overall access situation of any facility.

Key Features

No RS485 cable required

Can use existing cabling to connect to the IP hub.

Reduced installation time and cost

Save time and money over a hard-wired system.

Flexible solution

Access control on the door and outside the frame.

Immediate reporting

Online and real time transactions when network is in operation.

Expansion Possibilities

Enables access control to be extended further across the site at a lower cost per door.

Aperio™ devices are online readers

Card transactions can trigger other actions via EXgarde such as CCTV tagging, lights being turned off etc.

Bring down energy usage and CO₂ consumption

The readers are asleep until a card is presented and wakes it up, thereby engaging power.

Strong Reputation

Integration with high quality locking from the world leader in locking solutions.

Ordering Information

Part Number 4420-2106

Description: Assa Abloy aperio™ Integration Module

Part Number: 4420-2107

Description: Assa Abloy aperio™ Lock License

Specification.

Verification Methods	Card only, Pin only, Card and Pin
Multi-tap (Office Mode)	✓
Door monitoring (open / close / forced)*	✓
Management of Cardholders	✓
Remote unlock	V3 Only
Integration of Access / Alarms Zone Status	✓
Hardware Status Reporting*	Lock status Handle Status Low Battery Key Cylinder Changed State Tamper
System Reporting	Attendance Evacuation Site Activity

*Subject to lock specification

