

New: Aperio™ Offline Access control with no wiring



ASSA ABLOY's Aperio™ Technology now enables remote or low-usage doors to be integrated into new and existing access control systems cost effectively.

In combination with online readers/doors it is possible to install additional doors with Aperio™ Offline devices - all access rights are stored on RFID credentials via the access control system.

ASSA ABLOY

The global leader in
door opening solutions

No Wiring. Low Costs.

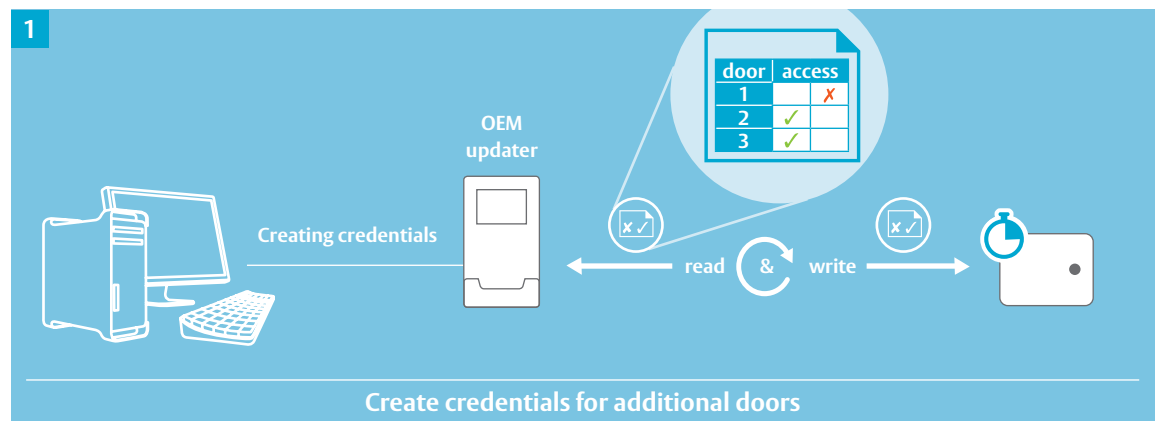
Aperio™ Offline - the most cost effective EAC door solution

Highlights

- Available for all Aperio™ lock types - Cylinders C900/ Escutcheons E900
- User gets new and updated user rights from the EAC system
- Door alarms like “Low battery” or „Lock jammed“ get transported back to the EAC system via user credentials
- For security reasons user credentials have adjustable validity times
- Office mode (permanent open via schedule)/ Toggle mode (Change lock state with single card presentation)
- Support up to 16 schedules
- Void list function ensures higher security level (black-list)
- Aperio™ Offline devices can be easily converted to Aperio™ Online devices without hardware changes
- Available for different RFID technologies:

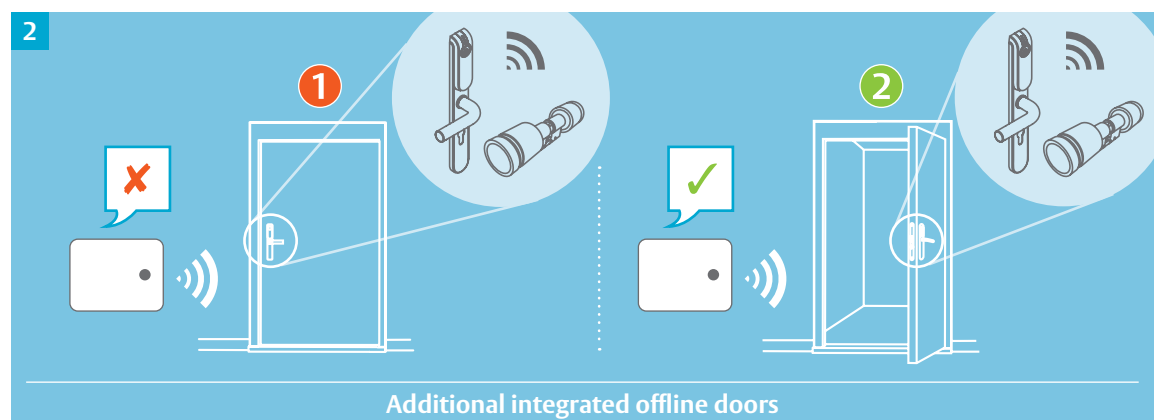
MIFARE™
CLASSIC / DESFire™

Aperio™ Offline – Access decision is made by the Aperio™ device based on the information stored on user credential



Symbols

	Frequency IEEE 802.15.4 (2,4 GHz) - 128 bit AES encryption
	Activation of card Valid access data on card for e.g. 24 h
	Access plan
	Access granted / denied
	Integrated offline door 1
	Integrated offline door 2



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

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