



In a Danish health facility,
SMARTair® brings total
control to secure areas

ASSA ABLOY
Opening Solutions

Experience a safer
and more open world

Only trusted personnel can access the medicine rooms or patient records



"We trust the data security."

Henrik Jürs
Head of Syrenparken



Project

Company: Socialcenter Lillebælt, Syrenparken

Location: Børkop, Denmark

Devices installed: 133 offline SMARTair escutcheons, 3 updaters & 8 offline cabinet locks, plus 10 online SMARTair escutcheons.

ASSA ABLOY Brand: ASSA ABLOY Opening Solutions Denmark.

RFID technology: MIFARE

Year of installation: 2015—18

Do you know that?

€20 million potential fine for insufficient data protection under EU law

Challenge

Syrenparken is a residence for people with severe mental illness or personality disorders, and is one of 3 Socialcenter Lillebælt sites in the South Denmark region.

Managers at Syrenparken no longer had a trustworthy overview of all their physical keys in circulation. Because of the people treated there, Syrenparken must store medicines and psychotropic drugs. Therefore, it is important to ensure only trusted personnel can gain access to the medicine rooms.

As part of a modernization program, it was decided to upgrade on-site access control.

Key Requirements

- Replace old-fashioned keys, which can easily be lost, increasing the risk they fall into the hands of the wrong people.
- Make life easier for trusted employees, who were carrying 3 or 4 keys each just to perform their daily work tasks in multiple areas of the premises.
- Guarantee a high level of security for the most sensitive areas at the site, which include the medicine room and storage for confidential patient records and other data.

Solution

Syrenparken installed the SMARTair wireless access control system from ASSA ABLOY to meet all their security needs. To date, 143 SMARTair wireless locking devices are fitted on resident bedrooms, as well as doors to offices and other confidential areas.

System reliability was one key factor, according to Henrik Jürs, Head of Syrenparken: *"It is possible to put our access control system on a virtual server. Should a computer go down, we can put a new computer on and then we have access to it again."*

Another important parameter was flexibility in system management: SMARTair makes it easy to administrate who should have access to which areas, and when. Instead of a bundle of keys, each employee has a key-card encoded with access rights to the exact areas they need. If a card is lost, it's quick to disable it and activate a new one. There is no danger anyone unauthorised will access controlled medicine rooms with a lost card, for example. Because they no longer need to call a locksmith to replace the compromised cylinder, SMARTair is also a cost-efficient solution. SMARTair deployment continues at Syrenparken — and is projected to reach a total of 150—200 doors.

Learn more:

campaigns.assaabloyopeningsolutions.eu/smartair