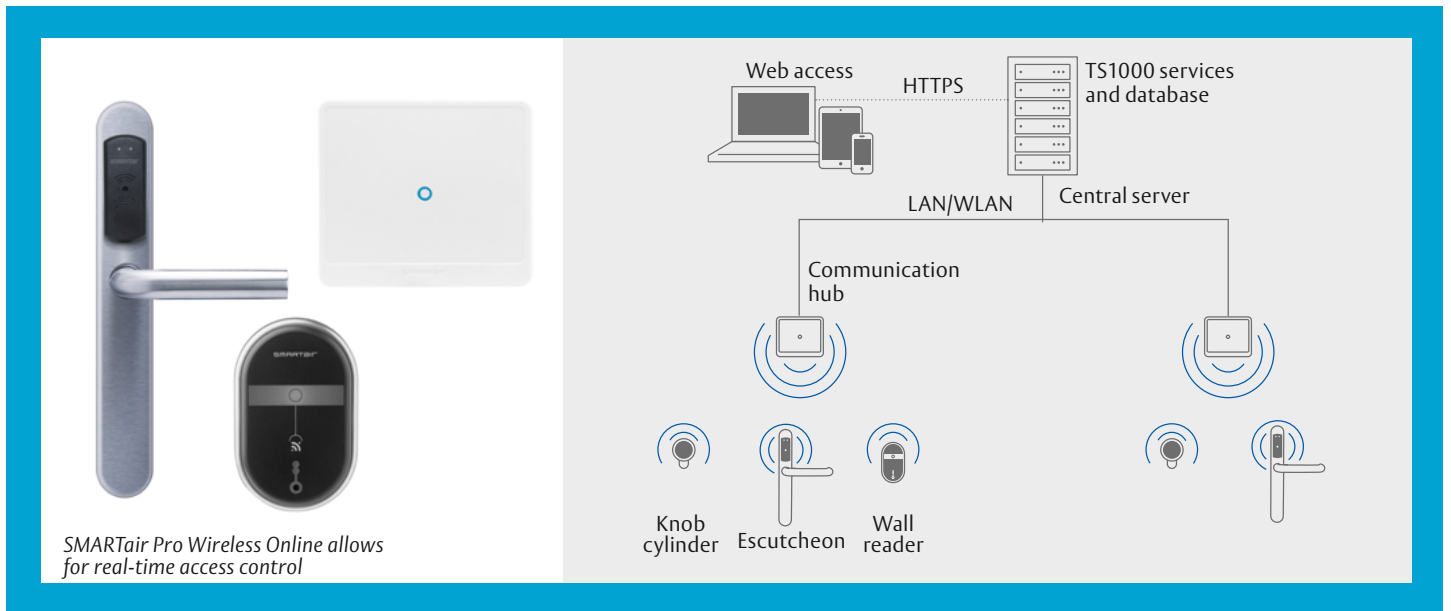




Brisbane Boys College goes wireless with SMARTair®

ASSA ABLOY
Opening Solutions

Experience a safer
and more open world



SMARTair Pro Wireless Online allows for real-time access control

A SMARTair system that expands as the school's needs grow

"You only have to lose a master key once resulting in replacing all your locks and you very quickly appreciate the convenience and cost saving that SMARTair as an access control solution provides."

Geoff Bowring, Facilities Manager at Brisbane Boys College

Project

Company: Brisbane Boys College
(www.bbc.qld.edu.au)

Location: Brisbane, Australia

Devices installed: 115 SMARTair® escutcheons, wall reader, 3 mini updaters, 2 SMARTair® knob cylinders

ASSA ABLOY Brand: TESA

ASSA ABLOY partner: Foxfire Industries

RFID technology: iCLASS

Year of installation: 2015

Challenge

Opened in 1902, Brisbane Boys College is one of Australia's most prestigious schools. The opening of a new building – with 36 classrooms and 96 doors in total – provided an opportunity to upgrade access control from an expensive and time-consuming mechanical master key system that had been in place for over 100 years. What was needed was a 21st-century solution to securing the new annex.

Key Requirements

- A replacement for mechanical keys which provides a much higher level of security for staff and students
- A system with the ability to quickly generate audit trails for every door and system user, if needed
- A solution that frees facilities managers from the workload and expense of changing locks when school keys are lost
- An easy-to-install, scalable system that can grow with the needs of Brisbane Boys College

- An easy-to-use system that does not cause problems for non-technical staff members

Solution

SMARTair wireless access control met the school's needs. Doors were fitted with new electronic escutcheons and wall readers. Because the system is wireless, installation was quick and caused minimal disruption to building aesthetics and everyday school life. Now, staff simply present an RFID smartcard or secure credential and an internal or external door opens.

For facilities staff, SMARTair provides several management options in one system, from out-the-box SMARTair Stand Alone doors to SMARTair doors with Update on Card functionality and Wireless Online SMARTair doors, all designed to allow managers to quickly change access rights. It now just takes a few clicks to generate an audit trail for a specific door or user. Time-limited access for some users is easy to schedule.

Geoff Bowring, Facilities Manager at Brisbane Boys College gives reason for decision for SMARTair:

"Ease of use, combined with the speed of the installation and, of course, the cost saving, eventually sold us on SMARTair."

Learn more:

campaigns.assaabloyopeningsolutions.eu/smartair