

University of East Anglia cuts emissions and boosts security with Aperio®

ASSA ABLOY

The global leader in
door opening solutions



Wireless
lock
technology

Aperio® integration extends Gallagher Command Centre with online wireless locks



"ASSA ABLOY have extensive experience within the education sector. We are pleased to be piloting the system in our student accommodation and hope to roll out Aperio® across all residential estate."

Christine Beveridge,
head of campus services at
University of East Anglia



Company

Company: University of East Anglia
(www.uea.ac.uk)

Segment: Education

Location: Norwich, England

Aperio® system integrator:

Gallagher (security.gallagher.com)

Access Control System:

Gallagher Command Centre

Aperio® devices installed:

200 × E100 Online escutcheons

RFID Technology: MIFARE™

Year of installation: 2015

Challenge

Established in 1963, the University of East Anglia (UEA) is one of England's leading public research and teaching universities. The university occupies a large campus and sought a locking system for its newest on-site residence, Crome Court. The accommodation has 231 en suite rooms rented to university postgraduates, separated into flats for between 8 and 13 people. Crome Court has been specifically designed to minimise environmental impact, including CO₂ emissions. Any access control system is expected to contribute to that goal.

Key requirements included:

- Secure electronic locks built to serve the unique demands of student accommodation
- Stylish component design that also fits the environmentally advanced profile of the new accommodation
- An affordable solution that can ensure the project comes in within budget, yet makes no compromises with the safety of staff, students and campus visitors
- A solution provider who could offer on-site training to assist with lock installation

Solution

UEA has used Gallagher access control for a decade, and turned to Aperio® wireless locks to extend their platform to Crome Court.

"We decided to offer Aperio® to UEA because of its outstanding reputation," explains Jason Boyce, sales manager at Gallagher.

Crome Court's doors are fitted with Aperio® E100 Online escutcheons, with installation training provided on campus by ASSA ABLOY. Students open doors with smart cards instead of keys. Battery-operated Aperio® locks emit much less CO₂ than wired locks.

UEA staff control doors from a web-based interface or mobile phone. *"Unlike other systems, Aperio® provides audit trails online, allowing for real-time monitoring,"* says Jason Boyce. *"In addition, the fact that Gallagher and Aperio® devices can operate with the same data on the card has allowed for tighter integration, which saves the customer money."*

Flexibility is another asset: additional doors can be integrated into UEA's Gallagher system whenever needed. *"We hope to roll out Aperio® across all residential estate,"* says Christine Beveridge, UEA's head of campus services.

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