# **Enhancing Security at Stanford University** with iTRUST Access Control.



**Situation:** Stanford University sought to elevate the security of its residential housing by transitioning from traditional lock-and-key systems to advanced keyless locks. The adoption of wireless access control not only enhances true credentialed security but also reduces liabilities and costs associated with re-keying locks and managing physical keys.

Consider the challenge: Managing an inventory of keys that includes copies for every dorm room, master keys, and grandmaster keys, creates significant security vulnerabilities. The potential for lost or stolen keys poses a severe risk to student safety and could lead to costly public relations and legal repercussions in the event of a crime. Keyless locks mitigate these risks, providing a safer environment for students and significant cost savings for universities. With thousands of keys to oversee, managing the replacement of lost keys through time-consuming work orders adds unnecessary expense. Additionally, effective cost savings are enhanced by eliminating cabling and installation labor. As a result, universities are increasingly recognizing the value of keyless systems in reducing these operational challenges.

**Solution:** Monitor Dynamics partnered with Stanford University to implement the iTRUST access control system in combination with ASSA ABLOY's Aperio wireless hardware. This solution quickly addressed the university's need for secure, keyless entry to its residence halls. The system ensures that only authorized students can access their assigned living spaces and approved common areas, eliminating the need for physical keys.

The transition to keyless locks means doors are no longer left propped open, inviting crimes of opportunity. Locks never need re-keying, and a central credential enrollment system replaces the traditional master key, significantly reducing security threats. If a student's access needs to be updated, iTRUST provides a simple reprogramming versus re-keying time and labor. This streamlined approach minimizes the logistical challenges of key replacement and significantly enhances security.





### **FACILITY TYPE:**

Student Residential

## NUMBER OF DOORS:

7000 +

### **PARTNER HARDWARE:**

## **ASSA ABLOY**





aperio HUB



Wireless Lock

aperio IN-100

# iTRUST Access Control Facility Solutions Include:

Education
Energy/Utility
Military Base
Financial
Museum/Public Facility
Law Enforcement
Government
Place of Worship
Private Business & Restaurant

Healthcare

**Enhancing Security at Stanford University** with iTRUST Access Control.



#### **Key Benefits:**

- Enhanced Security: Keyless locks reduce the risk of unauthorized access and improve overall campus safety.
- Cost Efficiency: Eliminates the expenses related to rekeying locks and managing lost keys.
- Operational Convenience: Reduces the need for extensive key inventories and the time-consuming process of key check-in/out.
- Ease of Use and Maintenance: iTRUST's fully IP-based system is easy to install, use, and maintain. The system is powered over Ethernet (PoE) and seamlessly integrates with existing IT infrastructure.



#### Why iTRUST?

By choosing iTRUST, Stanford University has fortified its residential security infrastructure, providing a safer, more convenient experience for students while significantly reducing operational risks and costs. iTRUST is a robust, userfriendly access control system designed for seamless integration with existing security measures. It offers unmatched ease of installation, operation, and maintenance, making it the preferred choice for organizations seeking a reliable, cost-effective access control solution. iTRUST empowers IT and security officers to manage credentials from any location effortlessly.

