

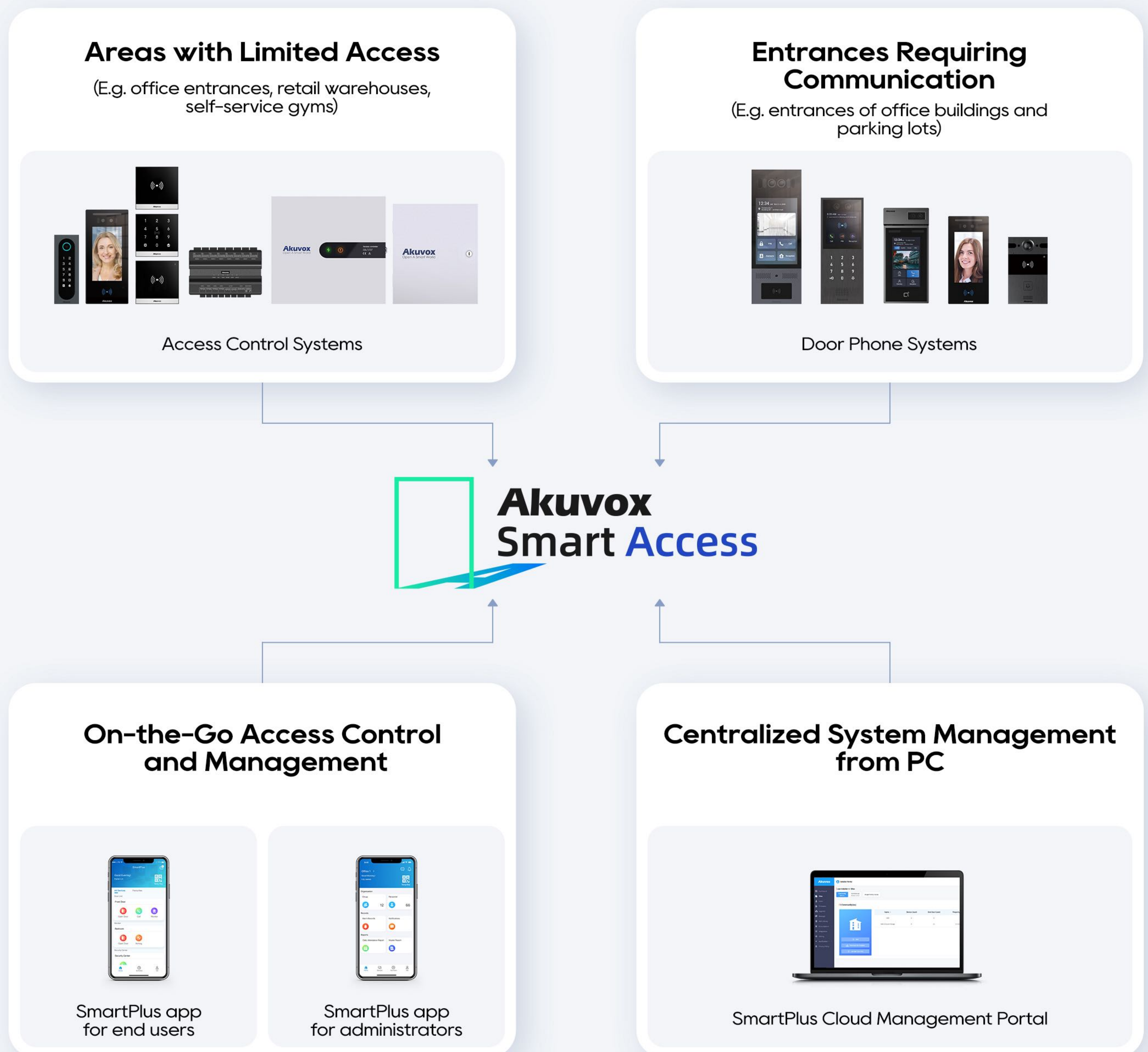


Secure, Tech-forward, Scalable Cloud Access Control for Modern SMBs

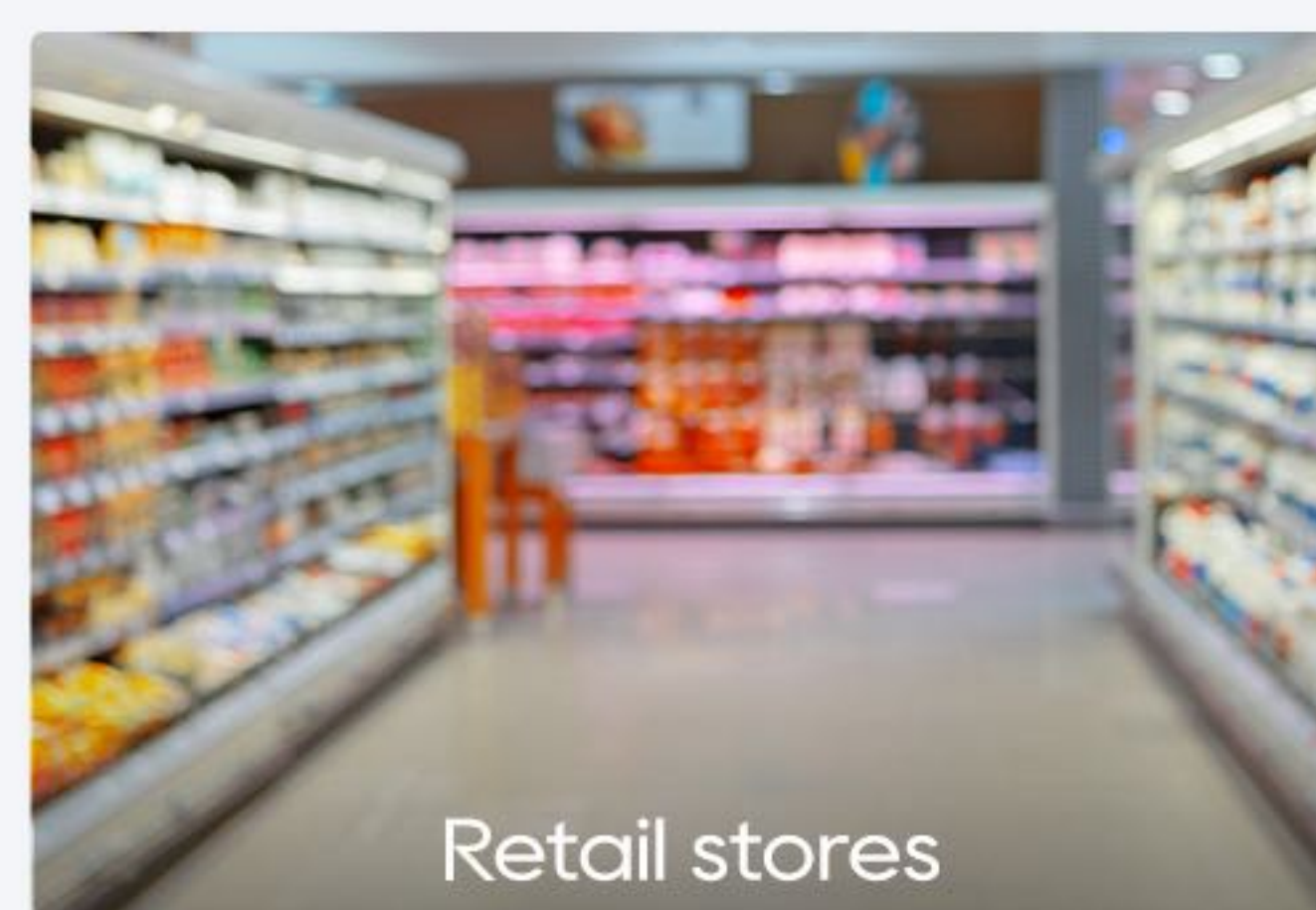
- Access control and smart intercom integrated into one unified platform
- Curb-appealing award-winning designs for a positive first impression
- Quick installation and hassle-free configuration, minimizing operational disruption
- High system openness for easy 3rd-party integration to enhance security
- Stringent data protection across devices, apps, and management platform

How Akuvox Smart Access Works

Akuvox Smart Access—designed for small and medium-size businesses (SMBs)—combines access control and door communication into one streamlined system. The solution includes intuitive web-based software and mobile app for effortless control and management.



Typical Application



Seamless Smart Access Experience for All Users

Diverse access methods for staff

Akuvox Smart Access offers a wide range of advanced access options, including QR codes, mobile apps, facial recognition, fingerprint scanning, Bluetooth credentials, NFC, RFID cards, PIN codes, Apple Watch, and Siri integration.

Temporary access for visitors

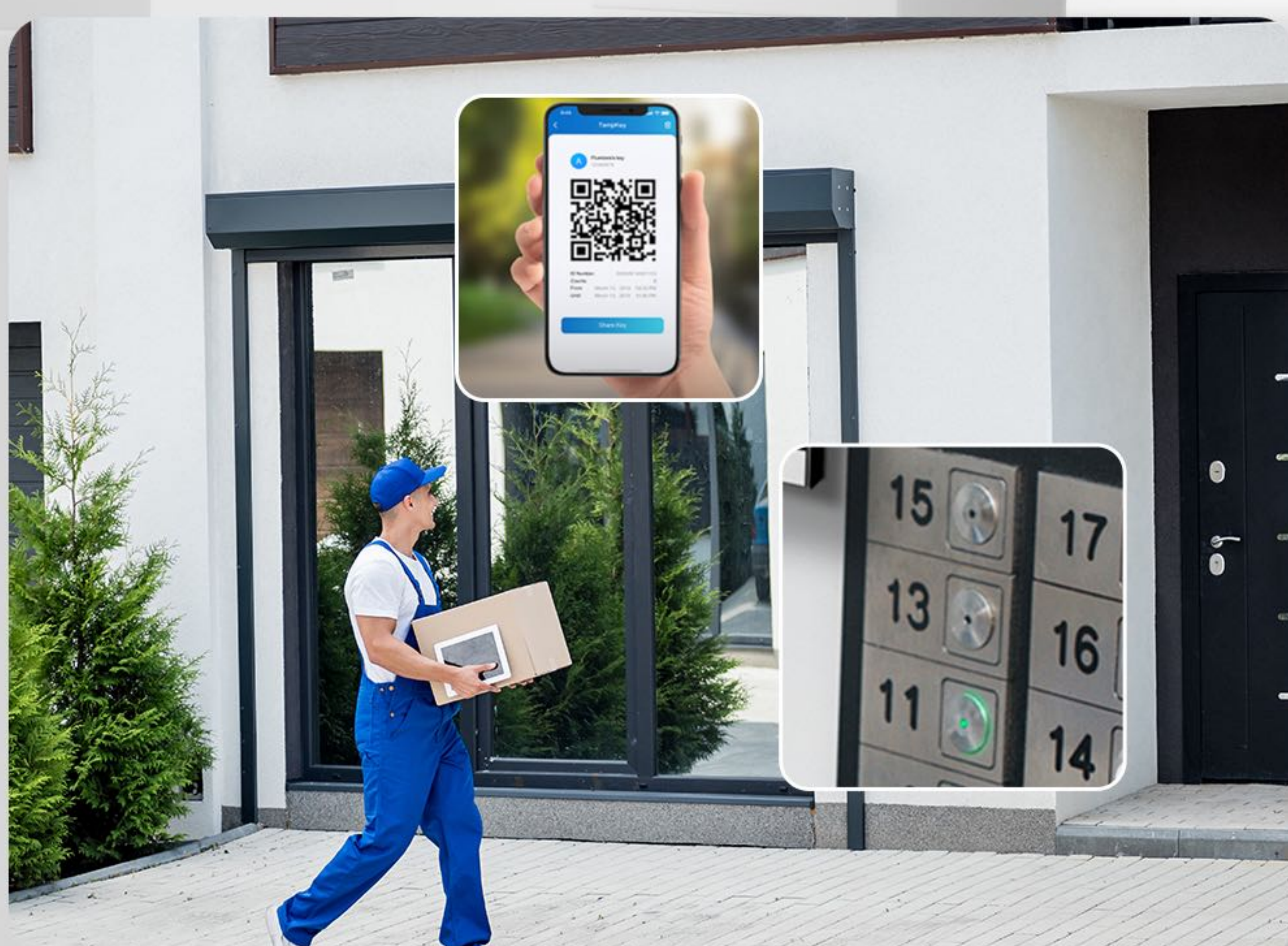
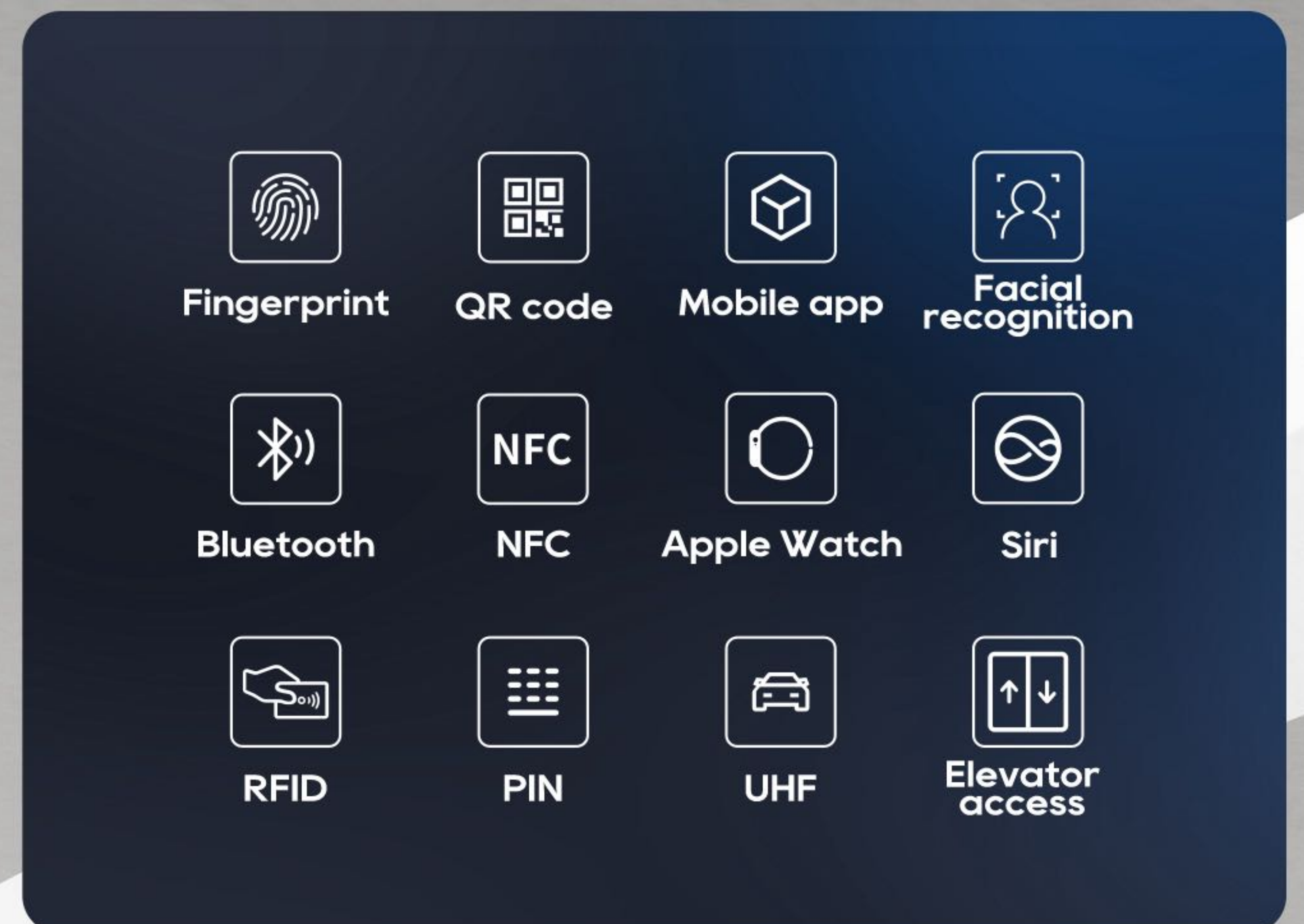
Temporary virtual keys—such as QR codes specifying which door can be opened, when, and how many times—can be easily created and sent to registered visitors through the cloud management portal or the SmartPlus app.

Vehicle access control

Akuvox Smart Access supports vehicle management by integrating intercom systems with UHF cards and third-party license plate recognition (LPR) cameras.

Elevator integration

Seamless integration between entrance access and elevator control ensures staff and visitors can only access authorized floors, enhancing security throughout the property.



Streamlined All-in-one Remote Management

Centralized control from PCs

Manage devices, users, and access permissions, publish announcements, monitor property entrance, and audit logs—all conveniently handled through the cloud management portal.

Comprehensive access audit

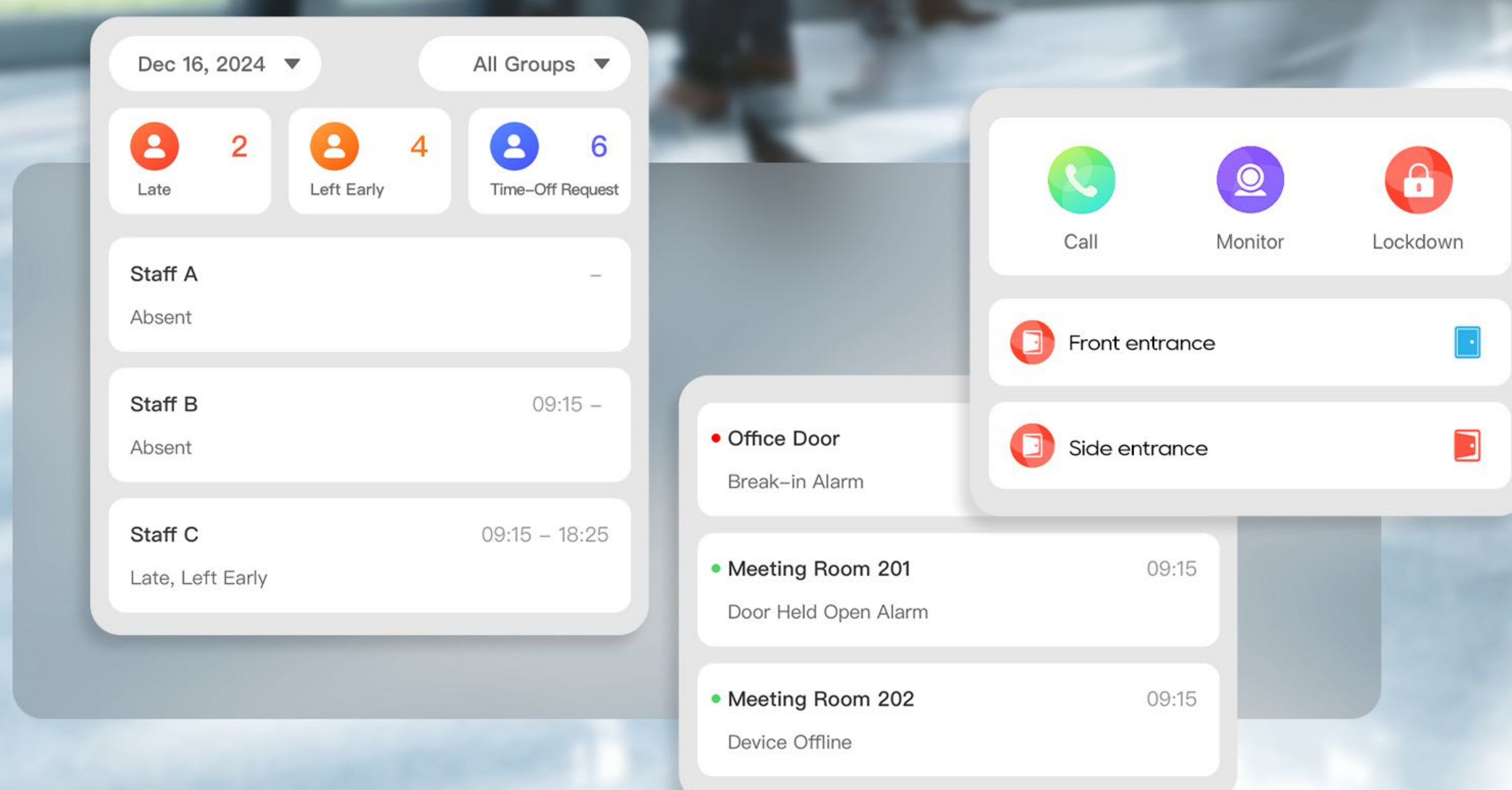
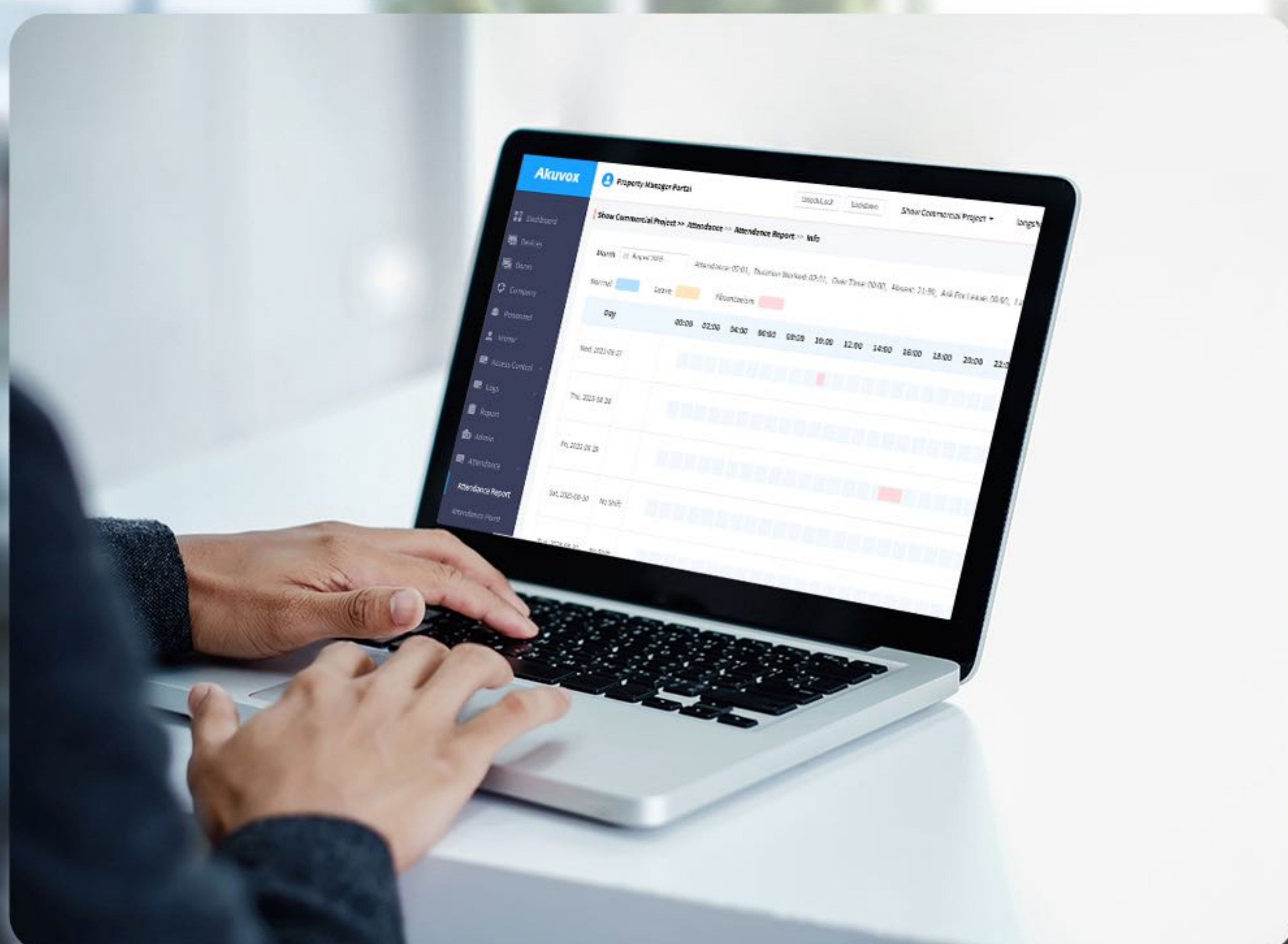
Every access event is fully traceable with time-stamped logs and accompanying snapshots, accessible via both the app and the portal for thorough oversight.

On-the-go management

The SmartPlus app empowers administrators to manage property access via smartphones, providing full control of their sites anytime, anywhere.

Built-in time & attendance

With support for time & attendance features, such as scheduling, shift and leave management, and attendance tracking, the system streamlines workforce management and enhances payroll accuracy.



Enhanced Physical and Cyber Security

Comprehensive end-to-end protection

Akuvox Smart Access ensures robust security with DESFire encryption between cards and readers, OSDP Secure Channel protecting communication between readers and controllers, and TLS encryption securing all cloud transmissions.

Built-in HID card reader module

Akuvox has introduced two devices, namely X915 and A08, featuring built-in HID card reader modules that provide advanced encryption and authentication, eliminating the need for separate reader installations.

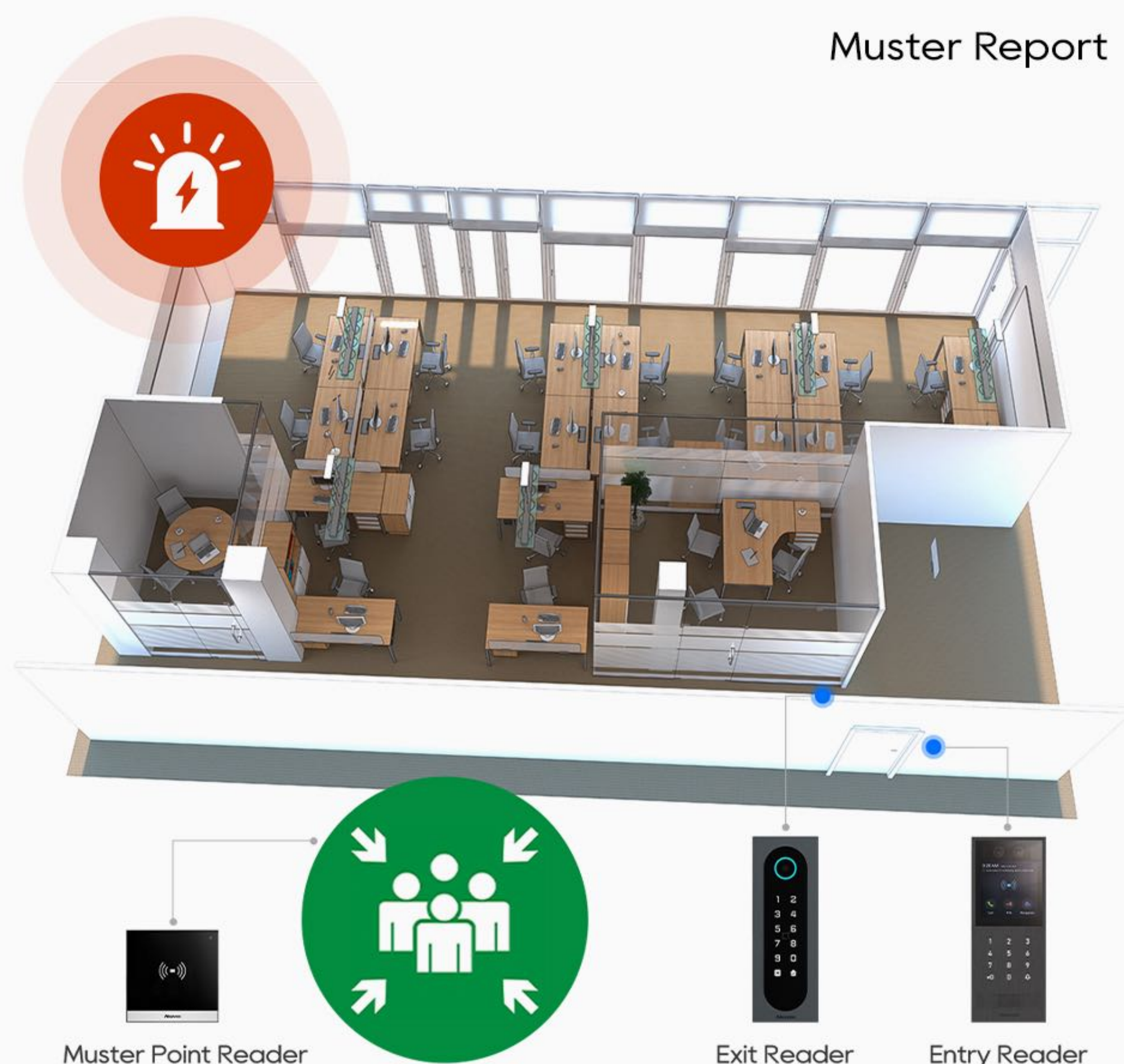
Automated emergency response

In the event of an emergency, Akuvox Smart Access automatically unlocks all doors, generates muster reports for administrators, and sends real-time notifications to staff mobile apps—helping save critical time and lives.

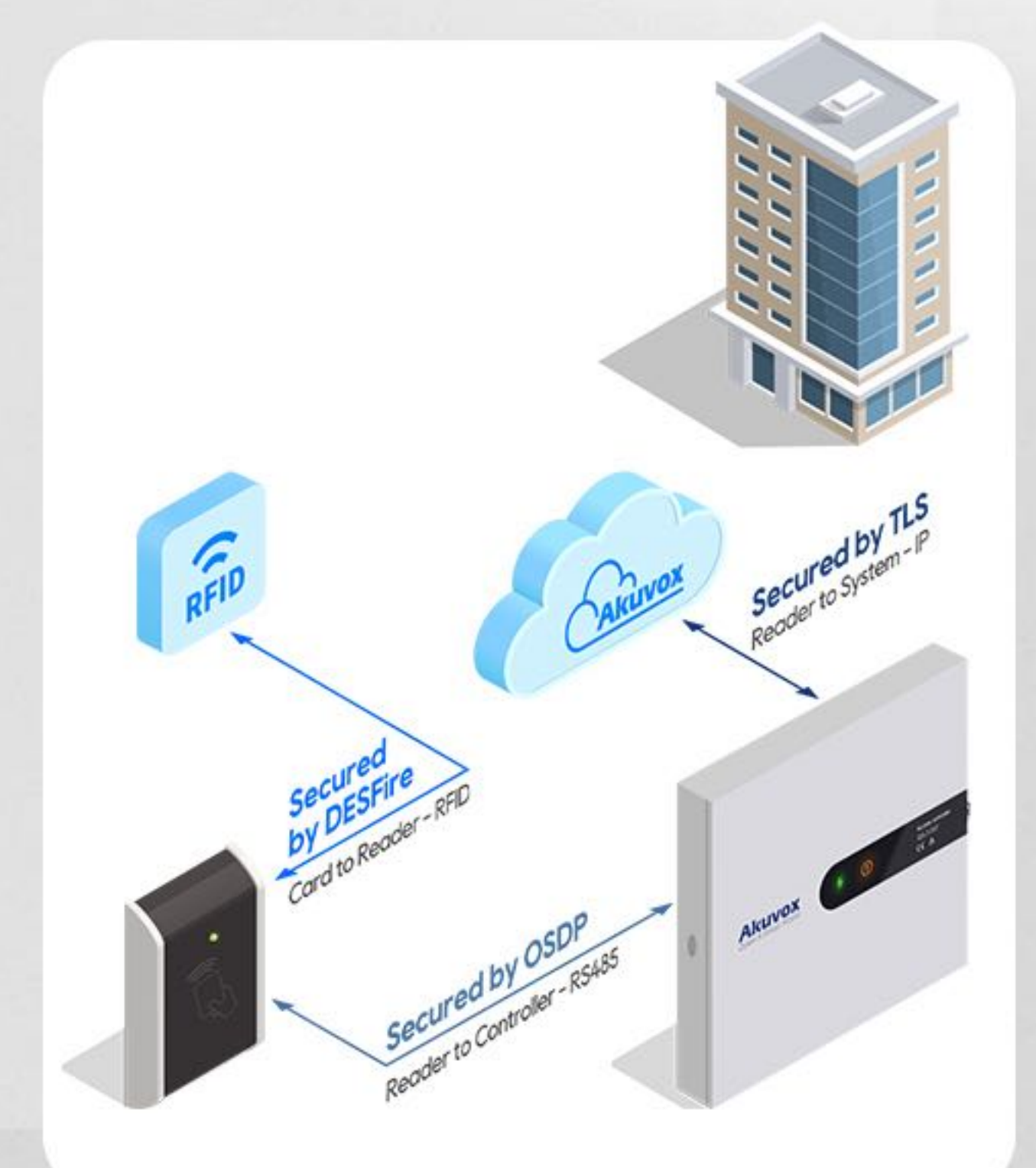
-  Property & Asset Security
-  Personnel Safety
-  Personal Data Protection
-  Cyber Security



Muster Report



Data Protection across Devices, Apps and Cloud



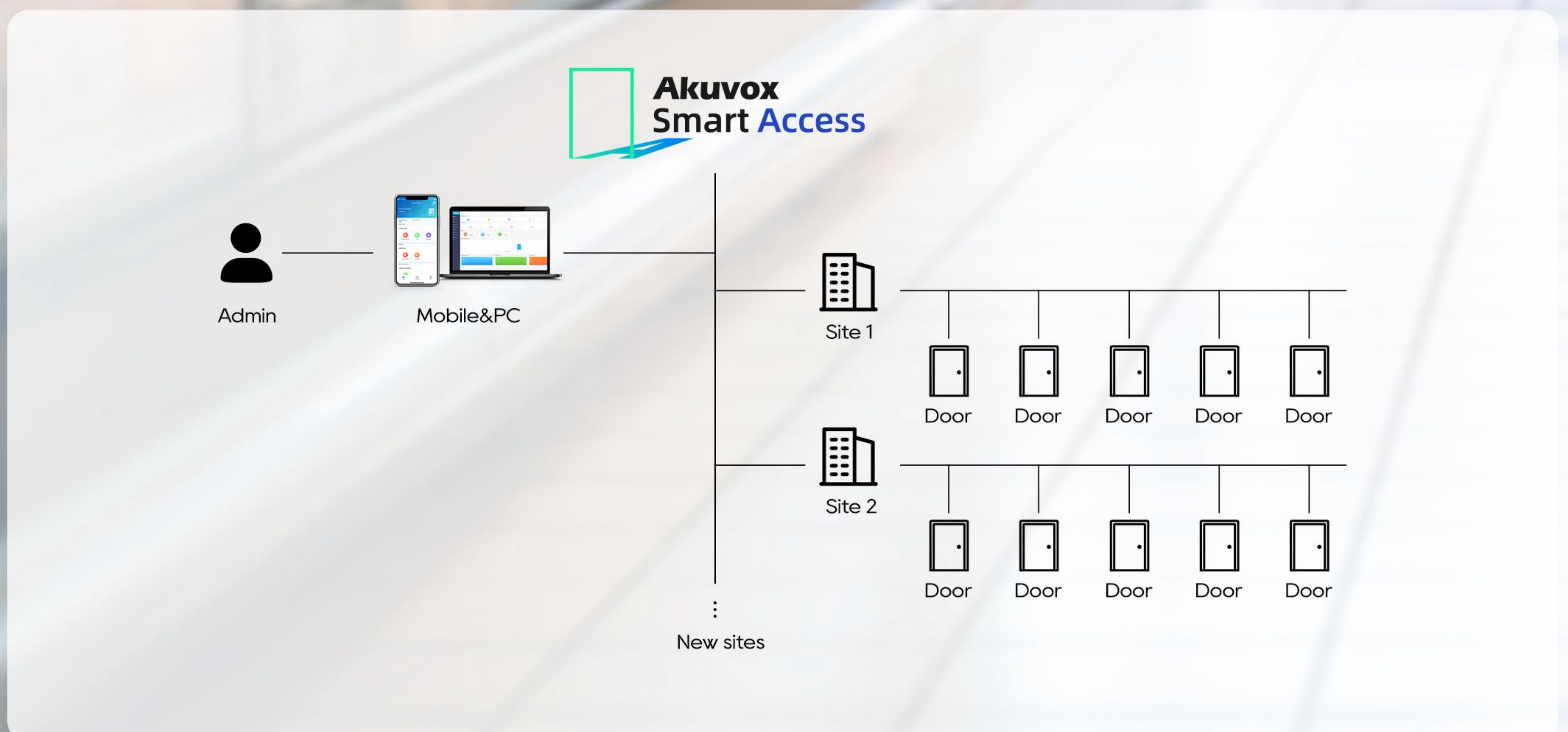
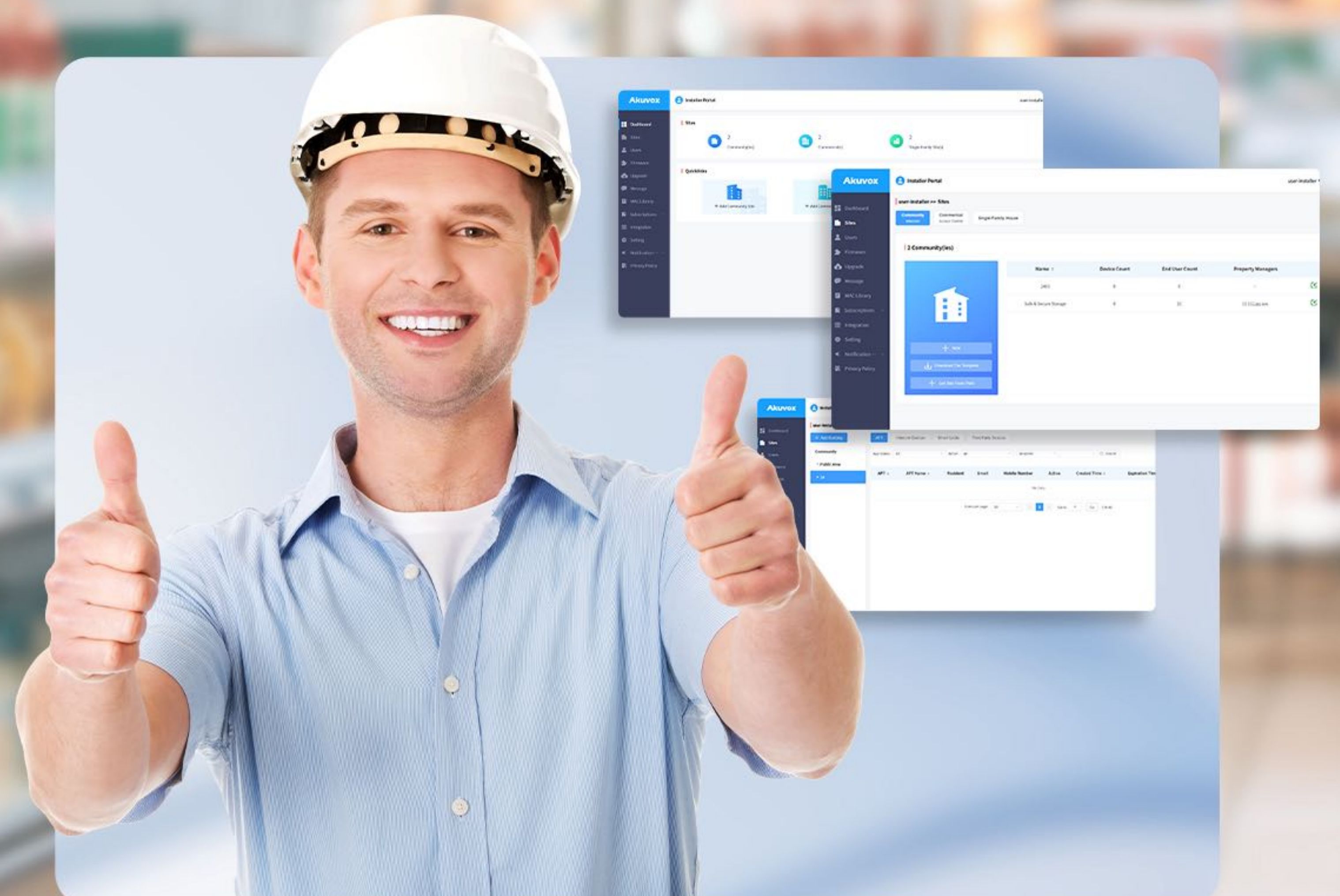
Ease of Deployment and Future-proof Scalability

Hassle-free installation

As a cloud-based solution, Akuvox Smart Access eliminates the hassle of deploying on-site servers. Utilizing SIP technology that requires minimal wiring and offers easy configuring, the solution enables a swift and simple installation.

Unlimited scalability for sites and doors

The cloud-based architecture offers virtually unlimited scalability, easily accommodating any number of locations and access points without physical limitations.



Product Showcase

Door Phone



X915



X912



S535

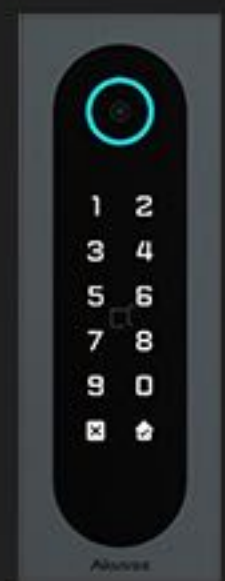


E16



R25A

Access Control



A08



A03



A02



A095



A094



EC33

Card Reader



ACR-CRP11



ACR-CRM11



UHF Card Reader



Card Issuing Device

Guard Phone



R49G

App & Software



SmartPlus Cloud Management Portal



SmartPlus App for End Users



SmartPlus App for Administrator

Card & Fob



UHF Tag



MIFARE® S50



MIFARE® DESFire® EV3 Card



HID® iCLASS® Clamshell Card



HID ProxCard II Clamshell Card



Fudan F08 KeyFob



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