Airfob

CLOUD-BASED ACCESS CONTROL

A new operating system for your spaces.

airfob.com

More than securing doors, unlock unlimited business potential.

With physical access control truly designed for scale, unlock a world of business innovations for the places you work and live in.

The **Airfob Engine API and SDK** connects your physical space to the software apps that power your business. Effortlessly integrate Airfob and unlock the full potential of an interconnected ecosystem.

- ✔ **Time & Attendance**
- ✔ **Payroll**
- ✔ **Workplace Experience**
- ✔ **Hospitality Management**
- ✔ **Meeting Room Booking**
- ✔ **Space Utilization**
- ✔ **Payments**
- ✔ **Fire Muster**

Your data is certified safe.

Airfob technology meets the rigorous standards for **ISO 27001** and **ISO 27701**, solidifying our position as leaders in information protection management systems.

ISO 27001   **ISO** 27701

26 Data Protection Management Standards

18 Personal Information Management Requirements

114 Data Protection Controls

Secure by design with industry leading certifications.

Airfob technology is built on the premise that mobile credentials are not only **faster and easier to use than RFID access cards but also far more secure.**

To make this possible, Airfob has taken great steps to ensure the foundational security of all its hardware, software and firmware. Efforts were made across every layer of our system architecture and every communication touchpoint to preserve privacy and data integrity.

Airfob Space

- ✔ **Data Encryption**
  Data is encrypted within Airfob Portal and its underlying database, on mobile phones, and as data passes between the Airfob API and apps or clients.

- ✔ **Secure Data Storage and Transfers**
  Data is securely stored in the database and on mobile phones, and while transferring between phones and readers.

- ✔ **Forgery Protection**
  Mobile access cards can not be forged and each organization's mobile cards use a unique signing key.

Mobile credentials for a mobile lifestyle.

The wallet-inspired **Airfob Space mobile app** provides everything your employees and members will need to store their secure access credentials.

With the Airfob Space, you can unlock doors, just the way you want. Simply open the app and wave it in front of the reader or use it in background mode. Supports BLE and NFC.

- ✓ **Simplified access across your spaces.**
- ✓ **Intuitive interface and flexible unlock methods.**
- ✓ **Branded and customized experience.**

Manage access from anywhere.

Admins can now effortlessly manage doors and users from anywhere with the intuitive **Airfob Pro web portal et mobile app**.

Airfob Pro's dashboard provides a comprehensive overview of everyday activities, allowing you to track multiple data points at a glance and promptly identify potential anomalies.
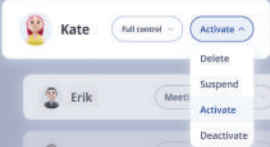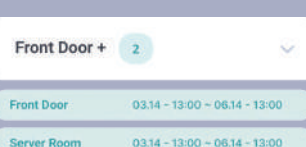
USER MANAGEMENT

Effortlessly issue and manage mobile credentials in the Airfob Pro web portal, streamlining the access control process with customizable, branded templates.

DEVICE MANAGEMENT

Efficiently manage a diverse range of devices in the Airfob Pro web portal, seamlessly registering and configuring Airfob's hardware or partner devices for a unified access control system.

DOOR MANAGEMENT

Manage doors and elevators through Airfob Pro's centralized hub, tailoring every detail to elevate security, convenience, and user experience.
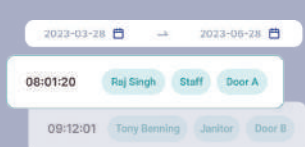
ACCESS MANAGEMENT

Define access based on work schedules, company holidays, and specific floor levels, creating nuanced permissions through customizable access levels.

Rock-solid durability, cloud-soaring agility.

Airfob's smart credential readers combines outstanding reliability, great looks, and the world's easiest installation. Our readers just need power and a network connection. Our patches... they just need tape.

- ✓ BLE/NFC
- ✓ Cloud Based Management
- ✓ RFID Compatible
- ✓ IP65 / IP67
- ✓ POE
- ✓ IK08
- ✓ Custom Branding
- ✓ Encrypted Communications
- ✓ Fail-Secure

Airfob™ Edge Reader

Out of the box and connected to the Airfob Space cloud in minutes. Minimal wiring. No on-site servers needed. Install it indoors or out. Use our secure mobile credentials and a variety of encrypted RFID cards.

Airfob™ Edge Reader Ultimate

Ultimate

This compact yet powerful Airfob Space compatible outdoor reader is easy to set up and use and includes all the extras you'll need, including IP67 water resistance and Power Over Ethernet.

Airfob™ Tag

Instantly and affordably upgrade your existing Mifare-compatible digital door locks for cloud-based mobile credentials. The Airfob™ Tag is a RFID emulator that attaches easily to battery-powered door locks.

Airfob™ Patch

Instantly and affordably upgrade all your existing access control readers for cloud-based mobile credentials. The Airfob™ Patch is a a RFID emulator that attaches to 13.56 MHz readers and uses energy harvesting to wirelessly draw its power.
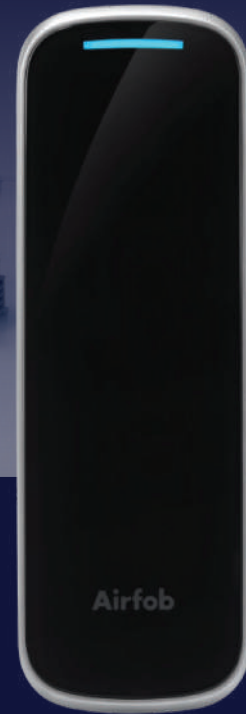
Suprema X-Station 2

Suprema's most popular intelligent terminal with native support for Airfob Space, including T&A functions.

Wireless Door Locks

Airfob Space is the only access control solution that allows you to manage wired access readers and battery-powered door locks from the same dashboard and with a single database.

Connect every door to the cloud.

Airfob is the leading 100% cloud, mobile-first, and user-centric access control solution. Adopt mobile credentials as a secure path to a modern work lifestyle.

- ✓ NO local servers
- ✓ NO expensive up-front software license fees
- ✓ NO long RS-485 cables
- ✓ NO additional controllers
- ✓ NO overpriced hardware

+12K Sites Secured

300K Users Worldwide

38M Doors Opened

Ilhwang CHA
Platform Team
Hanwha Vision

With Airfob, we have converted outdated offline systems into simple, innovative and cloud-based ones. This is true digital transformation.

Anggit TUT PINILIH
CEO
Mamikos

Mobile credentials do more than impress. It means no more lost keys, no more changing keys and also better security.

Jaewon CHOI
CEO
WATT Robotics

Airfob helps us overcome one of the biggest challenges of indoor robotic delivery, opening the security doors, thus increasing the speed of the delivery cycle.
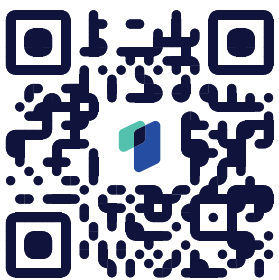
LOTTE DATA COMMUNICATION | kakao | Shinhan S²BRIDGE | DREAMPLUS | HD HYUNDAI HEAVY INDUSTRIES | FASTFIVE | Korea Zinc

MY WORKSPACE | Ministry of the Interior and Safety | daLock | DL E&C | S&I Corp. | WATT WORKING ROBOT | Hanwha Vision

MOCA SYSTEM

Unlock a new life.