

frp®hospitality App



Punch Clock



Watchlist



Stop Tailgating & Piggybacking



Guest & Staff Access Add-On



Key Rack



Airbnb / Vacation Rentals



Basic Use Cases



- **Punch Clock** — face-verified time tracking via self-check-in/checkout (**manual/auto**)
- **Watchlist** — automatic recognition and sound/voice alerts on VIPs / staff / restricted persons via ACK built-in or RTSP (external) camera (**auto/manual**)
- **Key Rack** — instant **per-visit FaceKeys** self-assigning for guests & members (**manual/auto**)
- **Indoor Access Control System** — ACK + Matter Smart lock (or **WebRelay**[™] bypass for already utilized wired locks) (**auto/manual**)
- **Outdoor Access Control System** — ACK + external RTSP camera + Matter Smart lock (or **WebRelay**[™] bypass for already utilized wired locks) (**auto**)
- **Airbnb / Vacation Rentals** — QR-keys generated & emailed to tenants by the Google Calendar booking schedule (**auto**)

Mandatory Setup

Create a Dedicated Google Account

Use a fresh Google Account (GA) or a Workspace sub-account for secure encrypted FaceKey/QR-Key sync & storage.

Examples:

- frp.bobsmith1990@gmail.com
- accesscontrol.NYC@companyname.com

This GA will be shared between ACK (Access Control Kiosk) and RAU (Remote Admin Utility).

On-Site Access Control Kiosk (ACK) 🤖



Hardware: any Android smartphone (recommended Google Pixel 7a or newer, Samsung Galaxy S9 or newer)

1. **Prepare the device** (for corporate users' special config script for Mac OS/Windows/Linux will be released soon)
 - Update Android OS
 - Turn off auto-updates
 - Disable screen lock / biometrics
 - Sign the phone into the dedicated GA
2. **Deploy physically**
 - Place on a charging stand or mount on the wall
 - Ensure continuous power
3. **Install frp@hospitality App (Android)**
 - Launch the app
 - Select **ACK mode**
4. **Configure**
 - Open **Settings**
 - Log the app into the dedicated GA
 - Select **Pro->Subscription**
 - **Rename Facility (Home) and Access Point (Front Door) if needed**
 - Choose your **Use Case** from the top of Settings
 - Customize if needed. ACK dashboard style, audio/beep/TTS language, camera source, etc.
5. **Start**
 - Tap **GO**
The ACK becomes active and ready for FaceKey/QR-Key access **after being added via the RAU app.**

Remote Admin Utility (RAU) —



Hardware: any personal or corporate smartphone.

1. Install **frp@hospitality App in RAU mode**
2. Log RAU into the same GA as the ACK
3. Navigate: **Facility** → **Access Point** → **Access Control List**
4. (Optional) Create **Shifts**:
 - 24/7
 - Business hours
 - Selected days
5. **Create Access List**:
 - Add a **FaceKey** or **QR-Key**
 - Assign it to:
 - Entire Facility (all ACKs), or
 - A specific Access Point
 - Attach the Shift → **Apply**

Your environment is now operational.

Hardware Add-On #1 — External RTSP Video Source



1. Install a Wi-Fi or PoE IP/RTSP camera + SD Card or NVR
2. On ACK: **Settings** → **RTSP video source**
3. Enter RTSP URL + credentials
4. Confirm that the live video appears on the ACK screen

Hardware Add-On #2 — Matter Smart Lock (MSL)

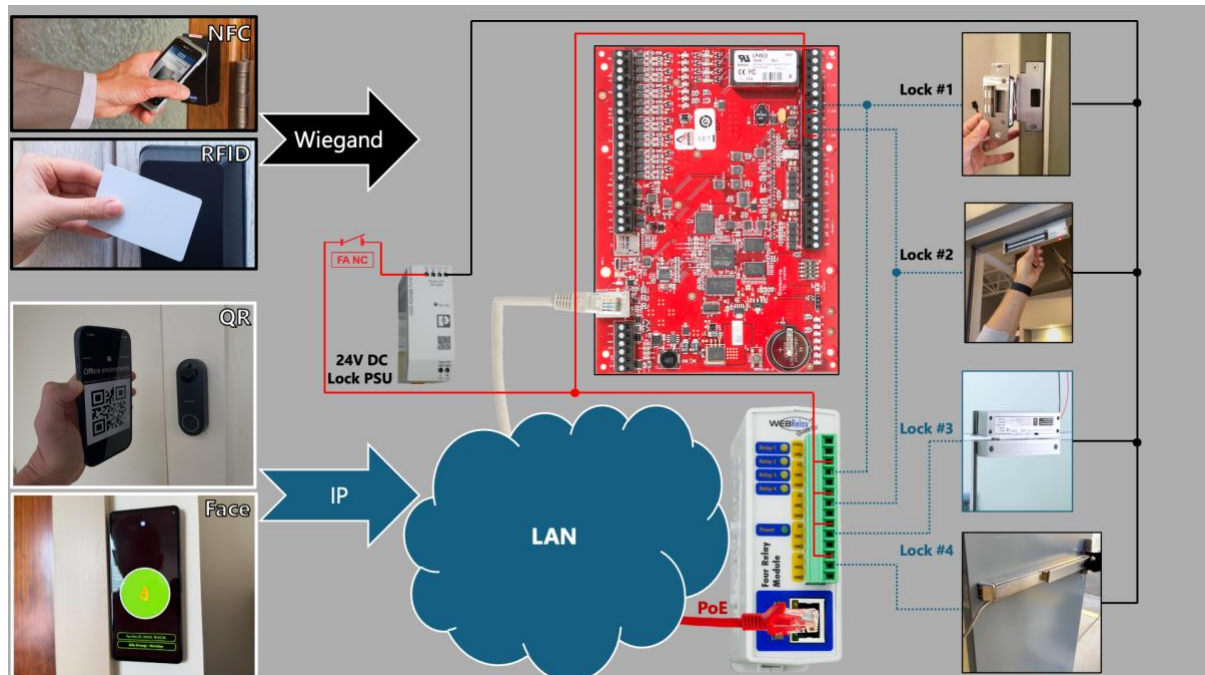


1. Install and test the Matter Smart Lock
2. Add the lock to **Google Home** or **Apple Home**
3. Generate a **Matter pairing code** using **Google Home** or **Apple Home app**
4. Pair the MSL with the ACK using this code
5. Test with **Open / Close** buttons

This enables the end-to-end flow:

FaceKey → **ACK** → **MSL** → **Door Unlock**

Hardware Add-On #3 — WebRelay™ bypass



1. **Install and test the WebRelay™** with your wired Access Control System setup
2. On ACK: **Settings → AC → WebRelay**
3. Enter **WebRelay™ URL + credentials**
4. Test with **Open / Close** buttons

This enables the end-to-end flow:

FaceKey → ACK → WebRelay™ → Door Unlock



support@frp.ai