

**HYUNDAI**  
SECURITY DEVICE

**TouchKey Bluetooth Access Controller**  
HYU-AC-SAHF3EMM001  
User Manual

**TouchKey Bluetooth Access Controller**

User Manual

**Introduction**

The device is Touch Key Access Controller with Bluetooth-enabled. People can control the Bluetooth APP to access the door with their smartphone. The APP supports 100 mobile users, and can manage 255 users (Fingerprint/PIN/Card) members by the APP.

It's compatible with both iOS (7.0 above) and Android (4.3 above) basing on Bluetooth version 4.0 above.

**APP Operation**

Here are just a few steps to get you started:

1. Register & Login  
(Make sure the registered email is legal and valid, so that you can recover your password once forgotten. Mobile Number is for China Mobile ONLY.)
2. Make sure turning on the Bluetooth on your mobile phone.

You will get a verification code in your mail box.

**2. Add Device**

You can add device by clicking "+" or "Add Device" on the top.

-02-

**Note:** To better manage the devices and family members, you will need to create a HOME before you begin to manage this device.

-03-

**3. Set Member Management**

Note: The first to add the device is the Home Owner (Super Master)

Authority	Home Owner (Super Master)	Administrator	Common Users
Open the door	√	√	√
Member Management	√	√	X
User Management	√	√	X
Set Users as Admin	√	X	X
View All Records	√	√	√
Set Relay Time	√	√	√

**3.1 Add Family Member** (Family Member enjoys the Permanent Permission)

-04-

**3.2 Add Other Member**

Note: Family members or other members will also need to register the account before accepting the invitation from Family Owner.

Please note: When adding other members, you can choose to authorize them Permanent or Limited (Start and stop) permissions. For Limited (Start and stop) permissions, you will request to choose the limited time period for the users.

-05-

After the above operations, "Add Other Member" is not finished yet, please follow below steps to finish.

-06-

**3.3 Delete Members**

-07-

**4. User Management**

The APP supports to Add / Delete Fingerprint / PIN / Card users. Home Owner can add/delete users to anyone (includes family members or other members). Family members can add/delete users to themselves and other members. Other members can ONLY add/delete users to themselves.

**4.1 Add Fingerprint Users** (Only available for device supports fingerprint access)

-08-

**4.2 Add Password Users** (PIN length is 4-6 digits)

You will need to press your Fingerprint 3 times on the device and then you will be requested to name the finger.

-09-

**4.2.1 Hijack Password** (Also call Panic Users)

When you Add a new password, you can also set it as Hijack Password. This is for the situation when you're forced to open the door, you can use the Hijack Password to open the door, at the same, it will trigger the alarm.

-10-

**4.3 Add Card Users** (Card type: 125KHz EM Card / 13.56MHz Mifare Card)

-11-

**4.4 Delete Fingerprint / PIN / Card Users**

Click the user that you would like to delete, then you can delete specific users.

-12-

**5. Set Pulse / Latch Mode**

Automatic Lock Switch ON: Pulse Mode  
Automatic Lock Switch OFF: Latch Mode  
Default is ON.

-13-

**5.1 Set Relay Time** (Relay time is 0-119s, default is 5s)

-14-

**5.2 Set Magnetic Door Alarm** (Default is OFF)

After turn on, it will trigger the alarm if the door forced to open.

-15-

**5.3 Set Alarm Time** (Alarm time is 0-3 minutes, default is 1 minute)

-16-

**6. Open Record**

Only the Home Owner and Administrator can view all the records. Common users can view their own records only.

-17-

**7. Remove Device**

Note: If the Home Owner removed the device, all the family members and other members have 1 day permission to operate this device.

**8. Others**

**8.1 Record of Alarm** (Invalid User Open Record)

-18-

**8.2 Dynamic Password**

Swipe left to enter into the Dynamic Password interface. Every dynamic password will be expired after 2 minutes, it usually used for Visitors.

-19-

**8.3 Add APP to Home Screen**

After adding to Home Screen, it will be easier to enter into the APP to access the door.

-20-

**8.4 Support Gateway (Optional)**

With the Gateway, you can remotely open the door or manage your Bluetooth Device.

-21-

**HYUNDAI**

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