

PASSME2

Mobile Access

User Manual

제조사 : Visionai
제조국 : South Korea



PassMe2 is an innovative mobile access card that allows entry by attaching a sensor to an existing door without replacing the door lock.

Product Package Contents



▲ Pass me 2



▲ Battery



▲ Double-sided tape



▲ Manual

Product specifications

Size	50*40*11(mm)	Battery	CR2032 3V 220mAh
RFID Emulation	MIFARE 1K	Security	AES 256

Dimensions



Features

PASSME 2



BLE to RFID
translation



Energy
Harvesting



IP rating



Easy
Installation

PASSME APP



Smartphone-based
card provisioning



Customizable
reading distance



Background
Support



AES-256
Encryption

General Cautions

- 1 Be careful not to let others know the password you set when registering the device.
- 2 Do not operate the product with wet hands or allow liquids such as water or beverages to enter the product.
- 3 Always use one CR2032 battery.
- 4 Insert the battery correctly, ensuring it matches the product's polarity
- 5 If you receive a 'low battery' notification from the app during normal use, replace the battery
- 6 Using the product in an environment with high condensation may cause issues.

PassMe2 Installation Method

1. Download the PassMe App

- 1 Download and install the PassMe app (mobile access application) from the app store on your smartphone.



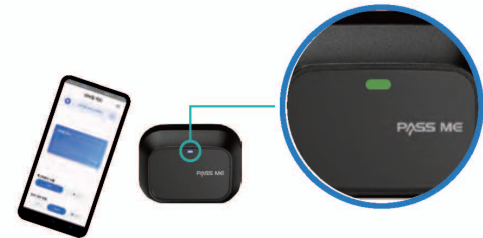
[iOS]



[Android]

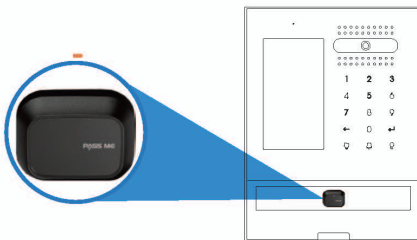
2. Register PassMe2 Device in the App

- 1 Open the battery compartment and insert the battery to power on the PassMe2 device
- 2 In the PassMe app, navigate to [PassMe List] → [Search for Devices]
- 3 Select the device with the strongest signal (PassMe Home), enter a nickname and a 4-digit password, and tap Register Device.
(※ Additional users must install the app and register using the first user's set password.)
- 4 Go to the app's main screen and bring your smartphone close to the PassMe2 device to check if the LED lights up (registration complete).



3. Attaching and Registering PassMe2 on the Lobby Phone

- 1 Remove the double-sided tape from the back of the PassMe2 device and attach it to the card reader area of the lobby phone (ensure the LED light is facing upwards).
If energy harvesting is functioning properly, an orange light will turn on and blink.
- 2 Enter Administrator Mode on the lobby phone and navigate to the RF Card Registration Menu.
*Refer to the lobby phone manual for instructions on accessing Administrator Mode.
- 3 Select Register RF Card or Register RF Master Key and Turn on the PassMe app and bring your smartphone close to the PassMe Home device.
- 4 Verify that the message "RF Card Registration Complete" appears.
- 5 Exit Administrator Mode on the lobby phone.



4. Test and Use

- 1 Return to the main screen of the PassMe app and test unlocking the lobby phone by bringing your smartphone close to PassMe2.

FCC Information to User

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) this device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

Any changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate this equipment.