

# iGET EP13 Security Wireless Keypad with RFID for M5-4G **Alam User Guide**

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#### **Foreword**

Thank you for purchasing this wireless keypad iGET EP13 . It is recommended to install close to the entry door inside, so users can conveniently operate arm, disarm, home arm after inputting passcode on keypad or arm/disarm by the RFID tags.

This keypad is recommended to use the Entry Delay feature of the smart alarm system, to avoid triggering alarm before disarming from keypad after entering the house.

The operations are quite easy, just input the passcode then press [Arm]/[Disarm]/[Home Arm] key, or put RFID tag on the keypad to arm/disarm the system.

### **Parts List**

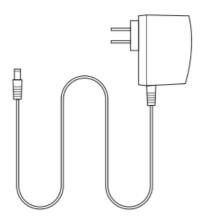
Keypad x1



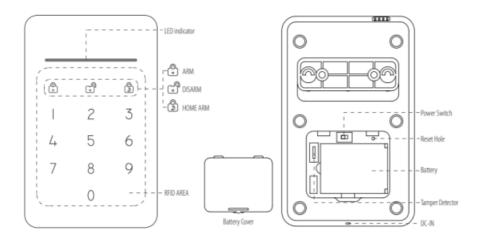
• Wall Mount Bracket x1



• AC/DC Power Adapter x1



## **Appearance**



## **Preparation before Use**

## **Power ON**

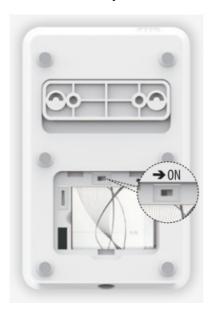
1. Make sure the battery has been installed correctly



2. If you are using it for the first time, please connect the keypad to the power adapter. The LED indicator will flash while charging until it stays on, which means it is fully charged.



3. Remove the battery cover and turn on the power switch.



### Pair the Keypad with the Main Panel

#### Scan QR Code

- 1. Reset the keypad until the status bar is flashing in 3 colors.
- 2. Launch the App, In the accessory management section, tap [Add Accessory].
- 3. Scan the QR Code on the keypad.
- 4. Follow the guideline in App and save the settings.

The keypad will beep once when the pairing process is finished

## Pair the RFID Tag with the Main Panel

#### Scan QR Code

- 1. Make sure the keypad has been paired with the system.
- 2. Launch the App, In the accessory management section, tap [Add Accessory].
- 3. Scan the QR Code on the RFID Tag.
- 4. Follow the guideline in App and save the settings

You can try disarming the system by reading the RFID via keypad after pairing, to check if the tag has been correctly paired.

## **Usage**

#### **Activate Panel**

- 1. When the keypad is in sleep mode, touching any button of the keypad will activate the keypad.
- 2. After being activated, the keypad will synchronize the real-time status with the alarm system immediately, the result will be represented by the status bar.
- 3. When there is no operation on the keypad, it will enter sleep mode within 10 seconds.
- 4. When the keypad is sleeping, it will not react to any signal sent from the system until the next activation.

## Why sleep?

Sleeping is the solution for long-time use when the keypad is in battery mode. When the power adapter is connected, it starts providing power and charging the battery. With the help of over-charging protective circuit, we recommend users to keep the adapter connected while using. If you don't connect adapter, the Low battery indicator will light up once in 15 seconds and push notification will be sent to the APP. Please charge in time.

#### Arm/Disarm/Home Arm



Input the operation code, and press [Arm] [Disarm] or [Home Arm] The status bar would flash once and then change the color as following pattern after command is executed correctly.

[Arm] : Red [Disarm] : Green [Home Arm] : Blue

**Note:** The operation code can be set in the App.

Read the RFID tag on the keypad panel, the system will Disarm immediately if the tag is paired before.



Once the system is in SOS status and the keypad is activated, the status Bar will be red-flashing and generate beep alarm sounds for 1 minute.

#### **Care & Maintenance**

#### **Usage Notices**

- The keypad should be paired to control panel before use.
- The power supply of keypad could impact on the transmitting distance of wireless signal.
- The keypad is compatible for most of our alarm system, contact the distributer for more detail.
- Please make sure the battery has been installed in the keypad before use.
- The keypad is neither waterproof nor moisture-proof, please install it in a shady, cool and dry place.
- Install the keypad away from equipment's that produces heat or electric magnetic, such as heater, air conditioner, microwave oven etc.
- Take the keypad for disposal of recycling according to the local regulation.
- Do not take apart the product if you are not a professional technician.

#### Maintenance

- You can get most dust or fingerprint off with a dry, soft cloth or tissue.
- If there is dirt on the keypad, please wipe the surface by a soft cloth with a little dilute alkaline detergent and then wipe again with a dry cloth.

#### **FAQ**

Problem	Cause	Solution
No response from key pad	Low Battery	Please connect the power adapter to charge the bat tery. If the problem is not solved, please contact the distributor for more help.
	Wearing Gloves	Take off the glove and try pressing the keypad again .
Keypad can't be paire d with the system	No response from the alarm syst em.	Make sure the alarm system is power ON and the A pp has already connected to the system.  Always make sure the location of the keypad installe d can be covered by the RF signal sent from the alar m system. You can use a paired remote controller to test.
Can't disarm by the R FID tag	The RFID tag hasn't paired with the alarm system.	Using the App to pair the RFID tag with the system.
	Keypad is in power saving mode .	Touch any button of the keypad to activate it.
[Arm] [Disarm] [Home Arm] failure	Wrong operation password	Please input the right code. Users can modify the op eration code in App, advanced setting–Reset PIN.

# **Technical Specification**

Specifications		
Working Humidity	≤90%	
Working Temperature	-10°C~50°C	
Input	DC 5V 1A	
Battery	Lithium-ion Battery, 800mAH	
Wireless Frequency	868.35MHz	
Transmission Distance	Up to 1000m without obstacle	
Standby Time	6 months for daily use(8 times per day, 30 seconds each time)	
Weight	180g with backup battery	
Size	144.5×91.8×20.8mm (LxWxH)(±0.1mm)	
Status Bar	1 bar, 3 color(RED/GREEN/BLUE), upon the button area.	
Power Switch	X1, beneath battery cover.	
Reset Button	X1, pin hole, beneath battery cover.	

Specifications		
Buttons	13 Touch buttons	
RFID Area	All front area around the buttons.	
Materials	FRONT : PC, BACK : Non glassy surface to avoid scratches, WALL BRACKET : Non-glassy surface to avoid scratches	
Wall Mounting	Using Mounting Bracket	
Features		
Power Saving	Supported, not supported while charging, the realtime status would be updated only when keypad is activated.	
Pairing	Supports scanning QR Code for pairing.	
Low Battery Warning	Supported. Color indicated on keypad and warning in APP.	
Tamper Alarm	Supported	
RFID Disarm	Supported, up to 99 RFID tags.	
Reset	Supported	

## **Documents / Resources**



**iGET EP13 Security Wireless Keypad with RFID for M5-4G Alam** [pdf] User Guide EP13, Security Wireless Keypad with RFID for M5-4G Alam

## References

• 6 iGET chytré zabezpečení a spotřební elektronika

Manuals+,