



# DS-PKF201-WE&WB&WA Wireless Keyfob

User Manual

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## Chapter 1 Unboxing Video

Watch the video to get the device general information.

Refer to the video for details:

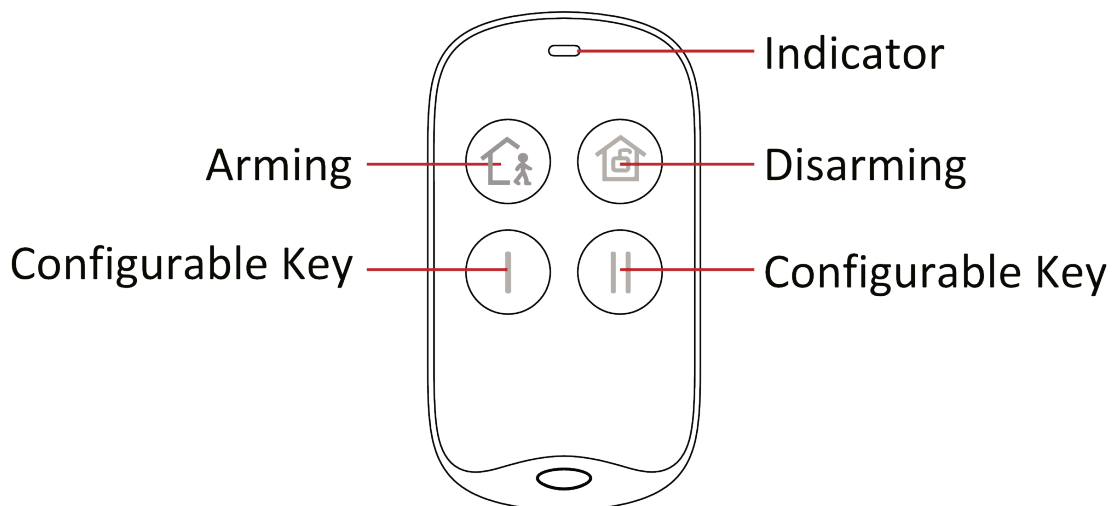
Refer to the link to see the high-definition video: <https://enpinfodata.hikvision.com/analysisQR/showQR/b722d26f>

## Chapter 2 Components Introduction

Check components location and name for further use.

 **Note**

- Structures may differ in different models, please refer to the actual product.
- 




## Chapter 3 Enrollment via App

### Steps

1. Download Hik-Connect and log in.
2. Enroll the control panel to the App.



For more details, refer to the user manual of Hik-Connect App and control panel.


3. On the device list page, tap **Add Device**.
4. Tap **Device** →  .
5. Select adding method.
  - Select **Manual Adding**, scan the QR code or enter the serial No.



The QR code is usually on the back cover of the device.

- Select **Batch Adding**, the detector will be enrolled to the control panel automatically.
6. Press any button of the keyfob.
  7. The green LED flashes for 7 times, the device is enrolled.

## Chapter 4 Configure via App

Tap the device on the device list page, and tap  to configure device parameters.

### **Name**

Edit device name.

### **Area**

Select linked area or add new area.

### **I/II Key**

Select the function of configurable keys.








### **Deactivation**

The selected part will be deactivated.

### **User Linked**

The keyfob can be selected to operator/installer/admin.

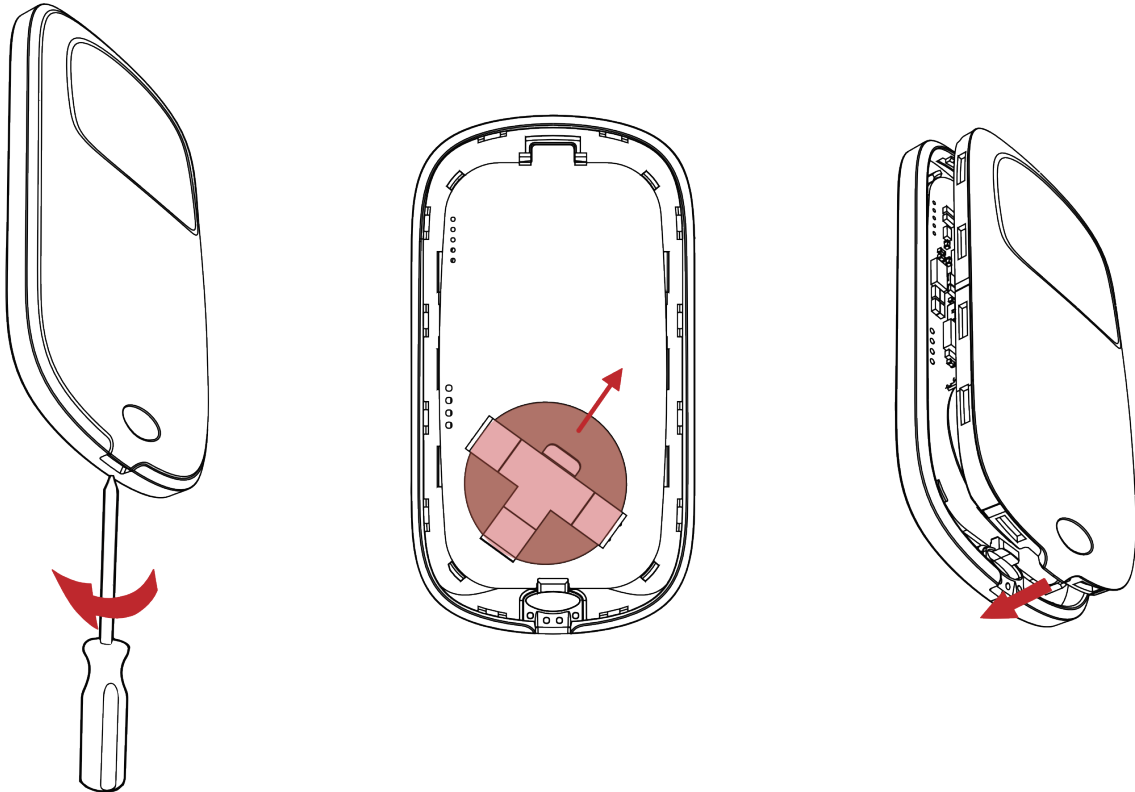
## Chapter 5 Key Operation

Function	Key	Description
Arming		<ol style="list-style-type: none"> <li>1. Press to arm the system.</li> <li>2. Wait for arming: Green LED flashes for 3 s.</li> <li>3. Check fault: If a fault is detected, orange LED flashes. Press arming key to confirm, or press disarming key to cancel.</li> <li>4. Exit delay: Green Led flashes. Press arming key to skip delay, or press disarming key to cancel.</li> <li>5. Check result: Blue LED flashes twice for successful arming.</li> </ol>
Disarming		Press to disarm the system. Green LED flashes twice for successful disarming.
Silence Alarm		Press to mute alarm sound.
Silent Panic Alarm		Press to trigger silent panic alarm.
Audible Panic Alarm		Press to trigger audible panic alarm.
Lock		Press to lock all keys. There is no data transmission between keyfob and control panel.
Unlock		Press to unlock all keys. The data transmission between keyfob and control panel recovered.

## Chapter 6 Replace Battery

### Steps

1. Dig the groove to disassemble the device, and remove the front cover.
2. Replace the battery.
3. Assemble the front cover and rear cover.



## Chapter 7 Specifications

<b>Model</b> <b>WE: 868 Mhz</b> <b>WB: 433 Mhz</b> <b>WA: 915 Mhz</b>	<b>DS-PKF201-WE</b>	<b>DS-PKF201-WB</b>	<b>DS-PKF201-WA</b>
Number of buttons	Four buttons		
Indication method	LED		
Configuration of Buttons	I key II key		
Power supply	1 × CR2032 battery		
Power consumption	Max current: 40 mA Quiescent current: 1 uA		
Battery life	Up to 2 years (standby time)		
Transmission technology	Tri-X 868.0 - 868.6 MHz	Tri-X 433.1-433.7 MHz	Tri-X 912.5-917.4 MHz
Transmission range (free space)	Up to 900 m	Up to 500 m	Up to 900 m
Maximum effective radiated power (ERP)	Up to 10 mW		
Operating temperature	-10°C to 55°C (14°F to 131°F)		
Operation humidity	10% to 90%		
Dimension (W × H × D)	35 × 64 × 11.2 mm		
Weight	12.5 g		

## Appendix A. Legal Information

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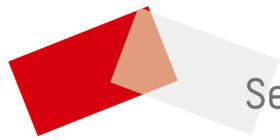
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## Appendix B. Symbol Conventions

The symbols that may be found in this document are defined as follows.

Symbol	Description
 <b>Danger</b>	Indicates a hazardous situation which, if not avoided, will or could result in death or serious injury.
 <b>Caution</b>	Indicates a potentially hazardous situation which, if not avoided, could result in equipment damage, data loss, performance degradation, or unexpected results.
 <b>Note</b>	Provides additional information to emphasize or supplement important points of the main text.



See Far, Go Further