WP6 WIFI Wireless Security Alarm System Kit
User Manual
Foreword

Thanks for purchasing BIBENE WP6 WIFI alarm system. The system is already paired out of box, customers can directly mount it on when they get it! For people who wants to add up more sensors and wants to know more, please follow the instruction.

For more information or product query, please contact us at: lhxing@hotmail.com

Product Features

- WIFI Wireless Alarm System
- Friendly APP for both IOS/Android System
- Expandable up to 8 Sensors
- DIY Home Security Alarm System, No Monthly Fee
- Instant Push Notification for Real-time Alert
- Support Auto Arm/Disarm
- Backup Battery for Standing by up to 8 Hours
- Support 2.4G WIFI Wireless Network
- 5 Levels Volume 0-120dB
- 5 Ring Tones for Selection
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1. Overview of the Main Panel

- **Volume Button**: Short Press to Change the Volume (0-120db)
- **Arm/Disarm Button**: Short Press to Arm or Disarm (Arm: Blue LED Flashes Once / Disarm: Blue LED Flashes twice)
- **Music Button**: Short Press to Change the Ring Tones (5 Options)
- **Battery Compartment**: 3 AAA Batteries Included for Backup
- **Micro USB Jack**: DC 5V/1A for Panel Power

<table>
<thead>
<tr>
<th>Panel State</th>
<th>WIFI Connected</th>
<th>WIFI Disconnected</th>
</tr>
</thead>
<tbody>
<tr>
<td>Arm</td>
<td>Blue LED Flashes Once</td>
<td>Red LED Flashes Once</td>
</tr>
<tr>
<td>Disarm</td>
<td>Blue LED Flashes Twice</td>
<td>Red LED Flashes Twice</td>
</tr>
<tr>
<td>Alarming Alert</td>
<td>Blue LED Keep Flashing</td>
<td>Red LED Keep Flashing</td>
</tr>
</tbody>
</table>

**LED Indication**

- **Power On**: LED Flashes Purple
- **WIFI Connection**: LED Flashes Red (Successfully Connected Flashes Blue)
- **Restore Factory Defaults**: Press and Hold Music Button, then Power on the Main Panel, Blue LED Flashes 10 Times then Release The Button

- **Status**: LED Flashes Purple

Please Note: When under Wi-Fi disconnected armed status, the system will alert when detecting motion, but no push notification to your phone.

2. Overview of the Accessories

- PIR Motion Detector
- Door/Window Sensor
- Remote Controller

Please Note: All these accessories can purchase in our store, please search more accessories in BIBENE.

3. Before Installation

WP6 Smart Security Alarm has paired to each sensor when out of box. Customers can plug and use the alarm with no need to pair the sensor again. If customers want to add more sensors or the paired sensors don’t work, they can follow step 5.4.2 Pairing your Sensor and Receiver to add or delete sensor.

Please Note: Please always keep the panel under in charge status, as low batteries will affect notification receiving. Though the panel can power on by backup batteries, we suggested our customers only use it on emergency.

4. APP Operation

4.1 Download App:
Search keyword “WP6” in App store or Google Play. Download and install the App.
Warm Tips: Tap “Allow” to allow receiving notification from “WP6” in your phone.

4.2 Register Account
Register one account if you are first time to use the APP. Take Email register as example:

1) Click Sign Up and then type your Email address and password, then click “Confirm”, register finished.
2) Once finished registration, it will send a registration confirmation e-mail to your mail box.

4.3 WI-FI Configuration

Step 1: Make sure your main panel is power on, LED will flash purple when power on.
Step 2: Make sure your phone is connected to your WIFI network

Important: WP6 doesn’t support WIFI of 5Ghz band. If your WIFI router is dual band (5Ghz and 2Ghz), please make sure to connect with the 2Ghz. Meanwhile, WP6 works with most of router, like TP-Link, if you cannot connect WP6 into your WIFI, please contact us with your router brand, thanks.

Step 3: After account registration, you will enter into device list. Click “+”, choose “WP6”.

Step 4: Long pressing the “Music” & “Volume” button on main panel simultaneously, the red light will flash. Click “Next Step” to enter WIFI Password, then click “√” to enter configuration process, the APP will start the 60 seconds of countdown.

Step 5: After countdown or while countdown, the main panel will flash blue, indicated that the WP6 is successfully connected to your WIFI. Go back to the front page, the device will under “LAN UNBOUND DEVICE”, click the device then it will change into “ONLINE DEVICE”.
5. APP Function Introduction

5.1 Interface Overview

- Tap "Device" icon, all devices will be displayed here.
- Tap "Notice" icon, check all your alarm record.
- Tap "Me" icon, modify account password or sign out.
- Tap "Arm" icon, the sensors synchronized with the alarm panel will be armed.
- Tap "Dis-arm" icon, the sensors synchronized with the alarm panel will be disarmed.
- Tap "Sensor" icon to add or delete sensors and set up zones.
- Tap "Remote" icon to add or delete remotes.
- Tap "Clock" icon to set up the alarm menu.
- Tap "Arm Timing" icon to set up the auto Arm/Disarm time.
- Tap "Arm Delay" icon to set up the delay time from 0-255 seconds.
- Tap "MIPC" to download MIPC APP and connect to the camera, customers should purchase MIPC first.
- Tap "<" back to device menu.

5.2 Setting Overview

Tap "Setting" into the alarm panel setting menu.

<table>
<thead>
<tr>
<th>Icon</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>🏡</td>
<td>Tap &quot;Device&quot; icon, all devices will be displayed here.</td>
</tr>
<tr>
<td>📣</td>
<td>Tap &quot;Notice&quot; icon, check all your alarm record.</td>
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<tr>
<td>👤</td>
<td>Tap &quot;Me&quot; icon, modify account password or sign out.</td>
</tr>
<tr>
<td>⚠️</td>
<td>Tap &quot;Arm&quot; icon, the sensors synchronized with the alarm panel will be armed.</td>
</tr>
<tr>
<td>🔒</td>
<td>Tap &quot;Dis-arm&quot; icon, the sensors synchronized with the alarm panel will be disarmed.</td>
</tr>
<tr>
<td>🌰</td>
<td>Panel battery volume display.</td>
</tr>
<tr>
<td>🔍</td>
<td>Tap &quot;Sensor&quot; icon to add or delete sensors and set up zones.</td>
</tr>
<tr>
<td>✂️</td>
<td>Tap &quot;Remote&quot; icon to add or delete remotes.</td>
</tr>
<tr>
<td>⌚️</td>
<td>Tap &quot;Clock&quot; icon to set up the alarm menu.</td>
</tr>
<tr>
<td>🕒</td>
<td>Tap &quot;Arm Timing&quot; icon to set up the auto Arm/Disarm time.</td>
</tr>
<tr>
<td>⏰</td>
<td>Tap &quot;Arm Delay&quot; icon to set up the delay time from 0-255 seconds.</td>
</tr>
<tr>
<td>🔖</td>
<td>Tap &quot;MIPC&quot; to download MIPC APP and connect to the camera, customers should purchase MIPC first.</td>
</tr>
<tr>
<td>✅</td>
<td>Not opened function</td>
</tr>
<tr>
<td>❌</td>
<td>Tape &quot;&lt;&quot; back to device menu.</td>
</tr>
<tr>
<td>🛠️</td>
<td>Tap &quot;Setting&quot; for alarm panel settings</td>
</tr>
</tbody>
</table>

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<tr>
<th>Icon</th>
<th>Description</th>
</tr>
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<tbody>
<tr>
<td>💡</td>
<td>Tap &quot;Arm&quot; icon to set up the auto Arm/Disarm time.</td>
</tr>
<tr>
<td>⏰</td>
<td>Tap &quot;Arm Delay&quot; icon to set up the delay time from 0-255 seconds.</td>
</tr>
<tr>
<td>🌐</td>
<td>Tap &quot;MIPC&quot; to download MIPC APP and connect to the camera, customers should purchase MIPC first.</td>
</tr>
<tr>
<td>🚨</td>
<td>Tap &quot;&lt;&quot; back to device menu.</td>
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<td>🔻</td>
<td>Tap &quot;Setting&quot; for alarm panel settings</td>
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<thead>
<tr>
<th>Icon</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>🏡</td>
<td>Click to change your own device name</td>
</tr>
<tr>
<td>🛡</td>
<td>Default password is 1234, click to change the new one. Share the password to your family so that they can enter this system.</td>
</tr>
<tr>
<td>🔊</td>
<td>Change the volume from 0-120db</td>
</tr>
<tr>
<td>🎵</td>
<td>Click to change the alarm tone (5 options)</td>
</tr>
<tr>
<td>💥</td>
<td>DC Power/ Battery Powered Available</td>
</tr>
<tr>
<td>📡</td>
<td>Click to turn on/off the LED indicator</td>
</tr>
<tr>
<td>🕒</td>
<td>Adjusted according to the network time</td>
</tr>
<tr>
<td>🕒</td>
<td>Adjustable from 0 to 300 seconds</td>
</tr>
<tr>
<td>🎥</td>
<td>Adjustable from English to Chinese</td>
</tr>
<tr>
<td>🛠️</td>
<td>Click to receive power on notification</td>
</tr>
<tr>
<td>🔍</td>
<td>Click to receive power off notification</td>
</tr>
<tr>
<td>🔒</td>
<td>Click to receive arm notification</td>
</tr>
<tr>
<td>🔒</td>
<td>Click to receive disarm notification</td>
</tr>
<tr>
<td>🚨</td>
<td>Click to receive SOS notification</td>
</tr>
<tr>
<td>📲</td>
<td>Click to receive APP notification</td>
</tr>
<tr>
<td>🔻</td>
<td>Click to receive low battery notification</td>
</tr>
<tr>
<td>🔻</td>
<td>Click to receive low battery notification</td>
</tr>
<tr>
<td>🔻</td>
<td>Please update your APP version occasionally for more function</td>
</tr>
</tbody>
</table>
5.3 Panel Setup

1) Arm Timing (Auto Arm/Disarm)
Tap "Arm Timing" to setup the auto arm/disarm timing function. Customer can setup the repeat time from Monday to Sunday (1-7).

Please Note: Dark blue means repeat active, light blue means repeat inactive. If you want to test the auto arming function, please set up the testing time after the current time, otherwise, it will alarm the next day.

Active:

Inactive:

2) Clock (Alarm Clock Function)
Tap "Clock" to setup the alarm time, also can be repeat setting from Monday to Sunday. Only available to set up 2 alarm clocks.

5.4 Add and Delete Accessories
Important: Please keep panel under "Disarm" status when you add accessories. Rc352 remote control is delicate and easy to carry. It can be attached to your key ring, or put into your pockets or purses. When you are about to exit or enter the house, you can use the remote control to arm or disarm the system. Or press SOS button to activate the alarm immediately.

Overview

Arm
Disarm
Volume Switch
SOS
5.4.1 Add /Delete Remote
Tap “Remotes” to enter adding remote page. Click “Add”, then the main panel will BEEP ONCE, then click any button on the remote, the main panel will BEEP Three Times means successfully added. The APP will change from ADD to DEL. Click “Del” to delete remotes.

Please Note: ONLY AVAILABLE TO ADD UP 4 REMOTES. Customer can choose to receive the notification of the remote by open/close the button.

```
| Del | Remote1 | ON | OFF |
```

5.4.2 Operate Door/window Sensor
The contact sensor contains a transmitter and a magnet, which can be mounted on a door, window or any entry places can be opened or closed. When the transmitter and magnet are separated, the contact sensor will send a signal to the control panel and the panel will trigger an alarm.

```
1. There are triangle marks on the side of the transmitter and magnet. Make sure the triangle marks is close to each other at the first step.

```

```
Overview

LED Indicator

Magnet

Transmitter

Add /Delete Door/window Sensor

Overview

LED Indicator

Magnet

Transmitter

Add /Delete Door/window Sensor

1. There are triangle marks on the side of the transmitter and magnet. Make sure the triangle marks is close to each other at the first step.

```

```

```

```

```

```
2. Tap "Sensors" to enter adding sensor page. Click "Add", then the main panel will BEEP ONCE, then separate the magnet from transmitter around 2cm, LED light in transmitter will flash in Red. The main panel will BEEP Three Times means successfully added. APP will change from ADD to DEL. Click "Del" to delete sensors.

Important: Sensor 8 is our EMERGENCY SENSOR, when you added sensor into sensor 8, it keeps working even under disarmed status. Customer should separately turn off the button on the APP if he/she don’t want to be disturbed. The Panel PIR choice is for our main panel, if you turn on this section, the main panel can also use as a motion detector.

5.4.3 Door/window Sensor Installation
Make sure the contact works properly before installing it. There are triangle marks on the side of the transmitter and magnet. Make sure the triangle marks is close to each other. Once the transmitter and magnet is separated around 2cm by intruder, the LED light in transmitter will flash in Red. Alarm will be activated.

Paste the transmitter and magnet on doors and windows or any other open/close places with provided double-sided tapes.
5.4.4 Operate PIR Motion Sensor
With intelligent processing technology, the detector can detect infrared rays released from human body, and identify interfering signals and human movement signals, thus preventing false alarm. Being able to detect human movement within 8m space, suitable for installation in any place of your house that can’t be cover by contact access sensor, without opening door or window.

Overview

Add Door/window Sensor
Tap "Sensors" to enter adding sensor page. Click “Add”, then the main panel will BEEP ONCE, then wave your hand before the motion sensor to trigger the sensor, LED light of the sensor will flash in Red. The main panel will BEEP Three Times means successfully added. APP will change from ADD to DEL. Click “Del” to delete sensors.

5.4.5 PIR Sensor Installation
Make sure the PIR Sensor works properly before installing it.

1. Choose a suitable place for installation.
2. Fix the sensor
Fix the installation bracket on the wall with screws, then fit the groove at the back of the sensor on the bracket. You can adjust bracket angle to achieve the best detection effect.

3. Mount the PIR sensor in proper angle.

It's recommended to mount it at height of 2.2m from ground, and to be installed indoors in a corner as far as possible in order to obtain the ideal detection range. The sensitivity is optimal when the walk direction is vertical to the infrared direction. Choose the best location and angle according to the actual situation.

5.4.6 PIR Sensor Installation Notices
Please pay attention on below issues when installation:

1. Avoid infrared detectors facing to glass windows or doors; Strong light will interferes with detection sensitivity. What's more, complicated situation such as traffic flow, stream of people also should be avoided.
2. Avoid infrared detectors facing to or close to heat/cold sources; Heat/Cold sources, such as heaters, air conditioner, microwave oven which may cause false triggering.

3. Avoid two PIR sensors placed in the same space. There will be interference phenomenon caused by trigger at the same time if several sensors installed in same place.

4. Avoid installing infrared detector at outside, and it’s only for indoor use.

6. Restore to Factory Setting

Operation steps:
1) Cut off the power of main panel: Plug out both AC adaptor and the backup AAA battery
2) Reboot the main panel: Long press and hold & button to open the host, LED light on the host will flash 10 times with 4 beep sound at the same. Then the Red lights flash rapidly, Done!

Note: Restoring factory setting only works on host parameter, it doesn’t effect all accessory setting or alarm recording.

7. Trouble Shooting

<table>
<thead>
<tr>
<th>Question</th>
<th>Answer</th>
</tr>
</thead>
<tbody>
<tr>
<td>Why I cannot setup the auto arm time?</td>
<td>Customer should set up the auto arm or disarm time after current time, otherwise, it will arm or disarm the time next day.</td>
</tr>
<tr>
<td>Why my motion sensor keep alarming even I disarmed the system?</td>
<td>Please check the sensor adding page, did you put your sensor into Emergency sensor(Sensor 8)? If so, the sensor will keep alarming even disarmed.</td>
</tr>
<tr>
<td>Why my remote doesn’t work after using a while?</td>
<td>Please change the battery and try.</td>
</tr>
<tr>
<td>Why I cannot receive the notification?</td>
<td>Please open the receive notification button on your phone, and please check the setting page, does it open all the notification receiving button. Usually you will receive notification in 5s, if not, please restore the main panel and connect again.</td>
</tr>
</tbody>
</table>
8. Specifications

8.1 WP6 Alarm Main Panel:
Main panel is the heart of system that is responsible for receiving and processing signal from sensors. When alarm is activated, the sound from internal siren of panel will deter intruder. Meanwhile, it will send push notification to your smartphone. You can arm/disarm on main panel or application directly.
Power Supply: DC 5V 1A
Backup Battery: 3*AAA battery (included) that support to work 5-6 hours
Network: 2.4G WIFI
Internal Siren Volume: 0 - 120 dB

8.2 PIR Motion Sensor:
The motion detector is able to detect the temperature and movement of human body. Protect any place of your house that can’t be cover by contact access sensor, without opening door or window.
Installation Mode: Wall mounted by bracket
Operating voltage: 4.5V
Transmitting Freq.: 433MHz
Transmitting Distance: minimum 100m
Detecting Coverage: 8m, 110degree field of view
Installation Height: around 2.2m
Battery: 3*AAA battery (included)

8.3 Wireless Door / Window Sensor:
Easily monitor opening of doors and windows and any other open/close places. Once opened, the transmitter and magnet will be separated and trigger alarm
Power Supply: 23A 12V Alkaline (Included)
Transmitting Distance: minimum 100m
Installation: ≤15mm between 2 parts

8.4 Wireless Remote Control:
With remote control, you can set arm/disarm or stay at home arm mode, and make emergency alarm.
Power Supply: CR2032 battery (included)
Works at a range of around 80 meter

8.5 Battery Lifetime:
PIR Detector sensor: 10000 times. Would last for 6 months if trigger 55 times everyday.
Door/Window Sensor: 3600 times. Would last for 6 months if trigger 20 times everyday.
Remote control: 180000. Would last for 12 months.

9. Terms of Warranty
One year warranty applies to the whole system and accessory from purchasing time. The warranty doesn’t apply when incorrect or improper use.

10. Alexa Control

Foreword:
BIBENE WP6 works with Alexa, once you have added to WP6 (Skills Name) into Alexa, you can Arm/Disarm your WP6 alarm system anywhere with your IOS/Android Smartphone or tablet.

You have to activate them in a specific way:
"Alexa, tell [smart egg] to arm".
"Alexa, tell [smart egg] to disarm".

For example, "Alexa, Tell smart egg to disarm."

Prepare Before Use:
Please download Alexa free App in your smartphone first and make sure the Echo have connected with Wi-Fi already.

Add WP6 from Skills into Echo:

Step 1: Login in Alexa.
Step 2: Click “Skills” and go to home page.

Step 3: Search for “WP6” and Enable the App binding.

Step 4: Please sign in with your WP6 App account and password you have registered already.
Step 5: Please click “Yes and Go to Set PIN”.

Step 6: Setup a 4 digits PIN code. (Only Digits is acceptable)

Delete the WP6 Skill.
Enter “Your Skill” and “disable Skill” to delete.