



HIKVISION DS-PDEBP1 Wireless Portable Emergency Button User Manual

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DS-PDEBP1/2-EG2-WB/WE Wireless Portable Emergency Button

50131-1:2006+A1: 2009+A2:2017

Security Grade(SG) 2

50131-3:2009

Environmental Class(EC) II

50131-5-3:2017

Certified by Telefication

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About this Manual

The Manual includes instructions for using and managing the Product. Pictures, charts, images and all other information hereinafter are for description and explanation only. The information contained in the Manual is subject to change, without notice, due to firmware updates or other reasons. Please find the latest version of this Manual at the Hikvision website (<https://www.hikvision.com/>).

Please use this Manual with the guidance and assistance of professionals trained in supporting the Product.

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This product and – if applicable – the supplied accessories too are marked with “CE” and comply therefore with the applicable harmonized European standards listed under the RE Directive 2014/53/EU, the RoHS Directive 2011/65/EU.



2012/19/EU (WEEE directive): Products marked with this symbol cannot be disposed of as unsorted municipal waste in the European Union. For proper recycling, return this product to your local supplier upon the purchase of equivalent new equipment, or dispose of it at designated collection points. For more information see: www.recyclethis.info



replacement of a battery with an incorrect type that can defeat a safeguard (for example, in the case of some lithium battery types);

- disposal of a battery into fire or a hot oven, or mechanically crushing or cutting of a battery, that can result in an explosion;
- leaving a battery in an extremely high temperature surrounding environment that can result in an explosion or the leakage of flammable liquid or gas; and
- a battery subjected to extremely low air pressure that may result in an explosion or the leakage of flammable liquid or gas



www.recyclethis.info

2006/66/EC (battery directive): This product contains a battery that cannot be disposed of as unsorted municipal waste in the European Union. See the product documentation for specific battery information. The battery is marked with this symbol, which may include lettering to indicate cadmium (Cd), lead (Pb), or mercury (Hg). For proper recycling, return the battery to your supplier or to a designated collection point. For more information see: www.recyclethis.info

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Appearance



Enrollment

1. Log in to the APP Store, download and install the App.
2. Power on the security control panel.
3. Log in the APP and tap the icon “+” . Scan the QR code or input the control panel serial No. to add the control panel.

1. Enroll the Peripheral Locally

1. In the APP, tap the “Enrollment Mode” button on the control panel page to make the control panel enter the enrollment status.
2. Trigger the peripheral, and it will be automatically enrolled to the control panel.

2. Enroll the Peripheral with QR Code and Serial No.

1. In the APP, tap the icon “+” and scan the QR code or serial No. on the peripheral.
2. Trigger the peripheral, and it will be automatically enrolled to the control panel.



Test

Trigger the emergency button, and the LED indicates the operation result.

1. Button
2. Alarm Received



Replace Battery

1. Pry the groove on the side of the panic button to open the rear sheet.
2. Replace the battery.
3. Close the rear sheet.

CAUTION

RISK OF EXPLOSION IF BATTERY IS REPLACED BY AN INCORRECT TYPE.
REPLACEMENT OF A BATTERY WITH AN INCORRECT TYPE THAT CAN DEFEAT A SAFEGUARD.

CAUTION

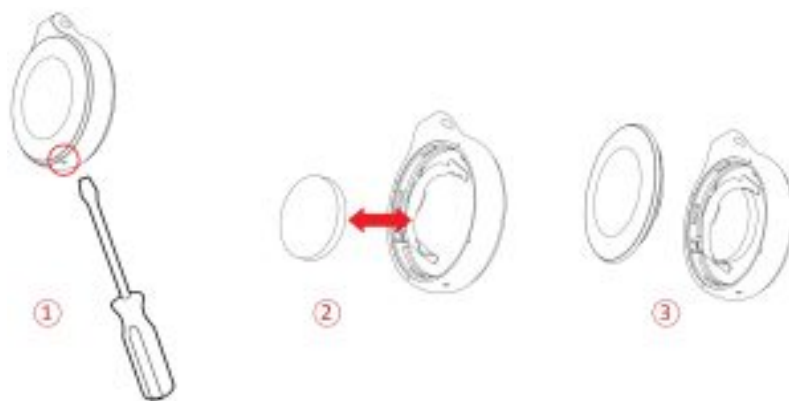
IF THE BATTERY COMPARTMENT DOES NOT CLOSE SECURELY, STOP USING THE PRODUCT AND KEEP IT AWAY FROM CHILDREN.

CAUTION

CHEMICAL BURNING DANGER DO NOT SWALLOW THE BATTERY
KEEP NEW AND USED BATTERIES AWAY FROM THE CHILDREN.
IF YOU THINK BATTERIES MIGHT HAVE BEEN SWALLOWED OR PLACED INSIDE ANY PART OF THE BODY,
SEEK IMMEDIATE
MEDICAL ATTENTION.

CAUTION

DISPOSE OF USED BATTERIES ACCORDING TO THE INSTRUCTIONS AND LOCAL REGULATION.



Functions


Function	Description
Panic Alarm	Press the button to trigger the alarm while in emergency condition. The LED keeps red f or 2 s.
Medical Alarm	Set the panic button as medical button via the AX PRO client. Press the button to trigger the alarm while in emergency condition. The LED keeps red for 2 s.
Panic Alarm	Press the two buttons synchronously to trigger the alarm while in emergency condition. The LED keeps red for 2 s.
Medical Alarm	Set the panic button as medical button via the AX PRO client. Press the two buttons syn chronously to trigger the alarm while in emergency condition. The LED keeps red for 2 s .

Formatting

Remove the battery. Hold any button for 8 seconds and meanwhile put the battery in . The red LED flashes 3 times when the formatting is completed.

Set up with App

You can view the device status including temperature, signal intensity,battery level, connection, 24-hour zone, and operation mode on the device page.

Tap  the button to enter the settings page.

Function	Description
Panic Alarm	Press the button to trigger the alarm while in emergency condition. The LED keeps red f or 2 s.
Medical Alarm	Set the panic button as medical button via the AX PRO client. Press the button to trigger the alarm while in an emergency condition. The LED keeps red for 2 s.
Panic Alarm	Press the two buttons synchronously to trigger the alarm while in emergency condition. The LED keeps red for 2 s.
Medical Alarm	Set the panic button as medical button via the AX PRO client. Press the two buttons syn chronously to trigger the alarm while in emergency condition. The LED keeps red for 2 s .

Operation Caution and Device Maintenance

- All the electronic operation should be strictly compliance with the electrical safety regulations, fire prevention regulations and other related regulations in your local region.
- Do not drop the device or subject it to physical shock, and do not expose it to high electromagnetism radiation. Avoid the equipment installation on vibrations surface or places subject to shock (ignorance can cause equipment damage).
- Please make sure that the power has been disconnected before you wire, install or dismantle the device.
- If smoke, odors or noise rise from the device, turn off the power at once and unplug the power cable, and then please contact the service center.
- Do not drop the device or subject it to physical shock, and do not expose it to high electromagnetism radiation. Avoid the equipment installation on vibrations surface or places subject to shock (ignorance can cause equipment damage).
- Do not place the device in extremely hot (refer to the specification of the device for the detailed operation temperature), cold, dusty or damp locations, and do not expose it to high electromagnetic radiation.
- The device for indoor use shall be kept from rain and moisture.
Exposing the equipment to direct sun light, low ventilation or heat source such as heater or radiator is forbidden (ignorance can cause fire danger).
- Do not aim the device at the sun or extra bright places. A blooming or smear may occur otherwise (which is not a malfunction however), and affecting the endurance of sensor at the same time.
- Improper use or replacement of the battery may result in hazard of explosion. Replace with the same or equivalent type only. Dispose of used batteries according to the instructions provided by the battery manufacturer.
- Do not expose the device to the corrosive gas. Otherwise the equipment damage may occur.
- Do not expose the device to the explosive situation.

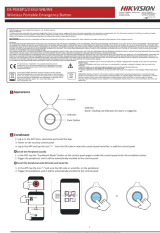
Specification

Model		DS-PDEBP1/2-EGZ-WB/WE
Software features	Tamper-Proof	Support
	Signal strength indication	Support
Hardware features	Indicator	FlashingLEDforAlarm(RedorGreen)
Electrical characteristics	Battery type	CR2032x1(included)210mAhcapacity
	Lowvoltagelevel	2.3Sv
	Consumption	QuiescentCurrent:1.47uA Max:4S.S6mA
	Battery lifespan	3years
General	Application scenario	Indoor
	Dimension(WxHxD)	<j>38x12mm
	Weight	13.Sg
	Operation temperature	-10°ctoss0c(14°Fto131°F)
	StorageTemperature	-20°Cto60°C(-4°Fto140°F)
	Operation humidity	10%to90%
	PSType	TypeC
	ACEType	TypeB
	Classification	Portable
	IPRate	IPS4

Note: when the low voltage message appears there will be at least 30 days of use.

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Documents / Resources

	<p>HIKVISION DS-PDEBP1 Wireless Portable Emergency Button [pdf] User Manual DS-PDEBP1, 2-EG2-WB, Wireless Portable Emergency Button</p>
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