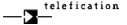


DS-PDEB1/2-EG2-WB/WE

Boton de Emergencia Inalambrico

HIKVISIONEN 50131-1:2006+A1: 2009+A2:2017
EN 50131-3:2009
EN 50131-5-3:2017Security Grade(SG) 2
Environmental Class(EC) II
Certified by Telefication

©2020 Hangzhou Hikvision Digital Technology Co., Ltd. All rights reserved.

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.

HIKVISION and other Hikvision's trademarks and logos are the properties of Hikvision in various jurisdictions. Other trademarks and logos mentioned are the properties of their respective owners.

Disclaimer

TO THE MAXIMUM EXTENT PERMITTED BY APPLICABLE LAW, THIS MANUAL AND THE PRODUCT DESCRIBED, WITH ITS HARDWARE, SOFTWARE AND FIRMWARE, ARE PROVIDED "AS IS" AND "WITH ALL FAULTS AND ERRORS". HIKVISION MAKES NO WARRANTIES, EXPRESS OR IMPLIED, INCLUDING WITHOUT LIMITATION, MERCHANTABILITY, SATISFACTORY QUALITY, OR FITNESS FOR A PARTICULAR PURPOSE. THE USE OF THE PRODUCT BY YOU IS AT YOUR OWN RISK. IN NO EVENT WILL HIKVISION BE LIABLE TO YOU FOR ANY SPECIAL, CONSEQUENTIAL, INCIDENTAL, OR INDIRECT DAMAGES, INCLUDING, AMONG OTHERS, DAMAGES FOR LOSS OF BUSINESS PROFITS, BUSINESS INTERRUPTION, OR LOSS OF DATA, CORRUPTION OF SYSTEMS, OR LOSS OF DOCUMENTATION, WHETHER BASED ON BREACH OF CONTRACT, TORT (INCLUDING NEGLIGENCE), PRODUCT LIABILITY, OR OTHERWISE, IN CONNECTION WITH THE USE OF THE PRODUCT, EVEN IF HIKVISION HAS BEEN ADVISED OF THE POSSIBILITY OF SUCH DAMAGES OR LOSS.

YOU ACKNOWLEDGE THAT THE NATURE OF INTERNET PROVIDES FOR INHERENT SECURITY RISKS, AND HIKVISION SHALL NOT TAKE ANY RESPONSIBILITIES FOR ABNORMAL OPERATION, PRIVACY LEAKAGE OR OTHER DAMAGES RESULTING FROM CYBER-ATTACK, HACKER ATTACK, VIRUS INSPECTION, OR OTHER INTERNET SECURITY RISKS; HOWEVER, HIKVISION WILL PROVIDE TIMELY TECHNICAL SUPPORT IF REQUIRED.

YOU AGREE TO USE THIS PRODUCT IN COMPLIANCE WITH ALL APPLICABLE LAWS, AND YOU ARE SOLELY RESPONSIBLE FOR ENSURING THAT YOUR USE CONFORMS TO THE APPLICABLE LAW. ESPECIALLY, YOU ARE RESPONSIBLE, FOR USING THIS PRODUCT IN A MANNER THAT DOES NOT INFRINGE ON THE RIGHTS OF THIRD PARTIES, INCLUDING WITHOUT LIMITATION, RIGHTS OF PUBLICITY, INTELLECTUAL PROPERTY RIGHTS, OR DATA PROTECTION AND OTHER PRIVACY RIGHTS. YOU SHALL NOT USE THIS PRODUCT FOR ANY PROHIBITED END-USES, INCLUDING THE DEVELOPMENT OR PRODUCTION OF WEAPONS OF MASS DESTRUCTION, THE DEVELOPMENT OR PRODUCTION OF CHEMICAL OR BIOLOGICAL WEAPONS, ANY ACTIVITIES IN THE CONTEXT RELATED TO ANY NUCLEAR EXPLOSIVE OR UNSAFE NUCLEAR FUEL-CYCLE, OR IN SUPPORT OF HUMAN RIGHTS ABUSES.

IN THE EVENT OF ANY CONFLICTS BETWEEN THIS MANUAL AND THE APPLICABLE LAW, THE LATER PREVAILS.



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 EMC Directive 2014/30/EU, RE Directive 2014/53/EU, the RoHS Directive 2011/65/EU.



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.

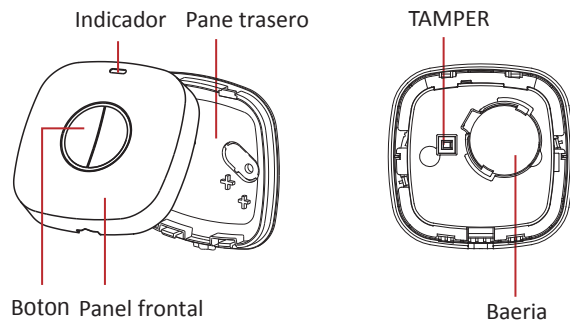


2012/19/EU (WEEE directive): Products marked with this symbol cannot be disposed of as unsorted municipal waste in the European Union. For proper recycling, return this product to your local supplier upon the purchase of equivalent new equipment, or dispose of it at designated collection points. For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



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

1 Apariencia



• Indicador

Alarma: El parpadeo en rojo indica que la alarma está activada.

Intensidad de la señal: En el modo de comprobación de la intensidad de la señal, el LED de señal se ilumina en verde durante 3 s: Fuerte.

el LED de señal se ilumina en naranja durante 3 s: Media.

el LED de señal se ilumina en rojo durante 3 s: Débil.

el LED de señal parpadea en rojo durante 3 s: Desconectado.

• TAMPER Button:

Alarma de manipulación: activa la alarma cuando se desmonta el dispositivo.

Formateo: formatea el botón de emergencia.

3 Inscripción

1. Inicie sesión en la App Store, descargue e instale la aplicación.

2. Encienda el panel de control de seguridad.

3. Inicie sesión en la aplicación y toque el icono "+". Escanee el código QR o introduzca el número de serie del panel de control para agregarlo.

2. Inicie sesión en la App Store, descargue e instale la aplicación.

3. Encienda el panel de control de seguridad.

4. Inicie sesión en la App Store y toque el icono "+". Escanee el código QR o introduzca el número de serie del panel de control para agregarlo..

1 Inscribir el periférico localmente

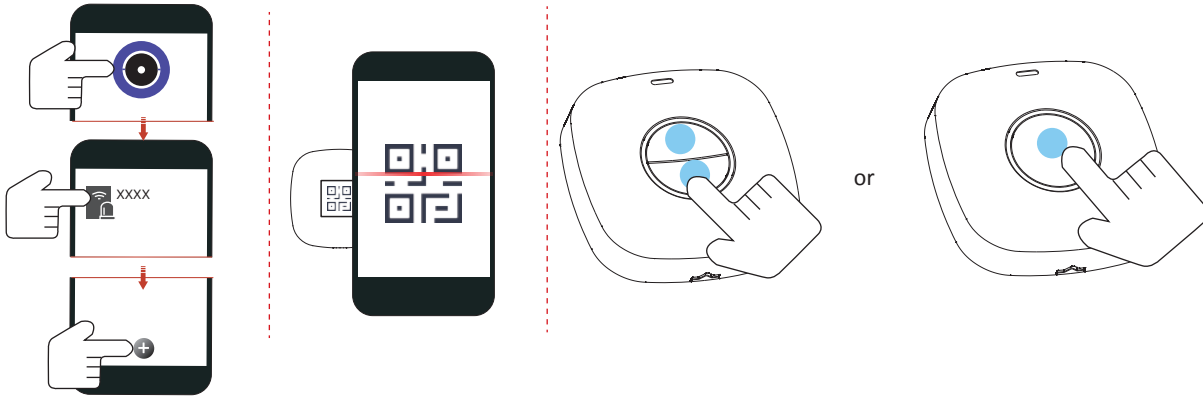
1. En la aplicación, toque el botón "Modo de registro" en la página del panel de control para que este entre en estado de registro.

2. Active el periférico y se registrará automáticamente en el panel de control.

2 Inscribir el periférico

1. En la aplicación, toque el icono "+" y escanee el código QR o el número de serie del dispositivo.

2. Active el dispositivo y se registrará automáticamente en el panel de control.



4 Instalacion

Comprobar la intensidad de la señal

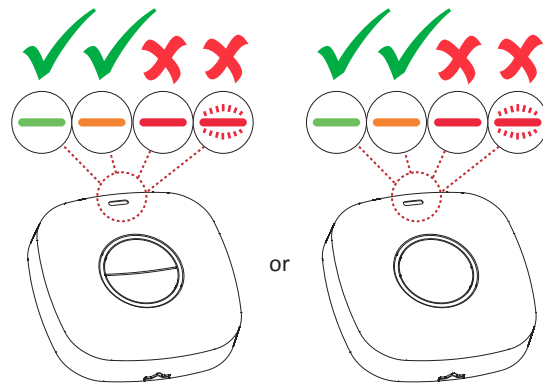
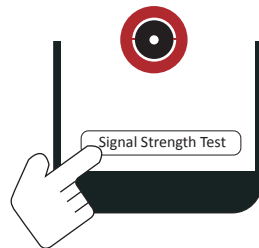
Acceda al modo de comprobación de señal operando en el panel de control.

Verde fijo durante 3 s: Señal fuerte.

Naranja fijo durante 3 s: Señal media.

Rojo fijo durante 3 s: Señal débil.

Rojo parpadea durante 3 s: Señal perdida.

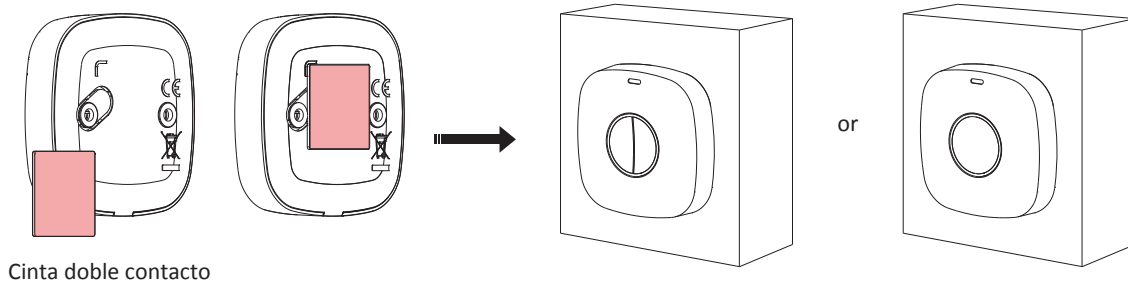


Instalar el botón de pánico

1 Instalación con cinta doble contacto

1. Pegue la cinta de esponja en el panel trasero.

2. Pegue el panel trasero en el lugar deseado..

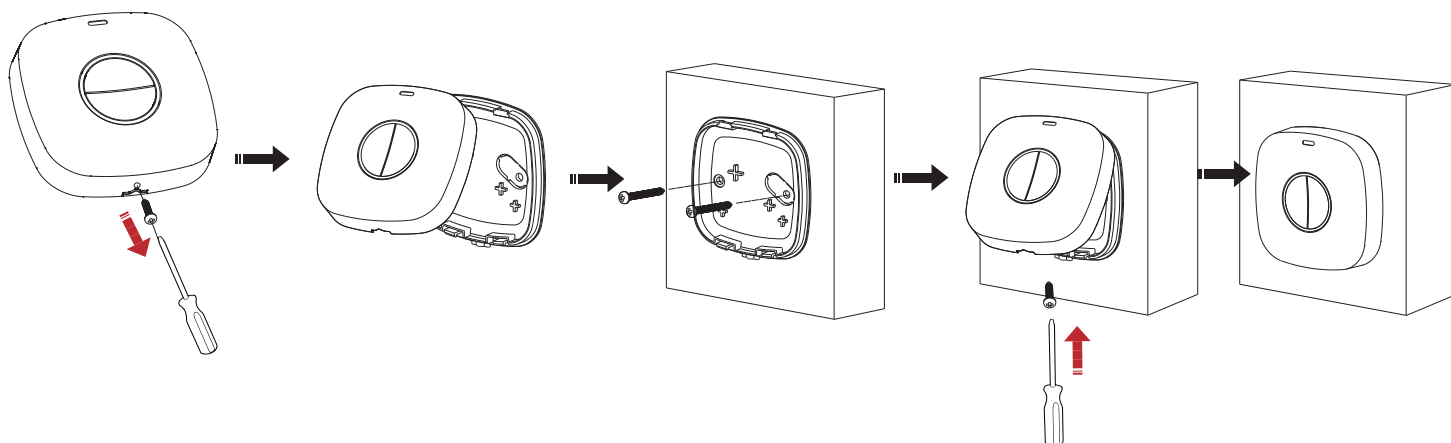


Cinta doble contacto

Nota: No cumple con la norma EN después de la instalación con cinta de esponja

2 Instalación con destornillador

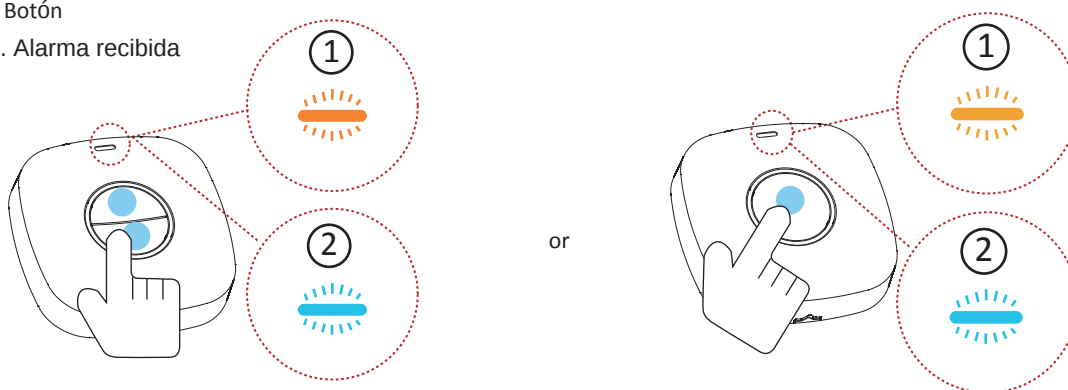
1. Inserte y gire el destornillador en la ranura para desmontar el dispositivo.
2. Fije el dispositivo a la pared con dos tornillos a través de los orificios del panel trasero.
3. Alinee el panel frontal y el panel trasero y fíjelos.



5 Test

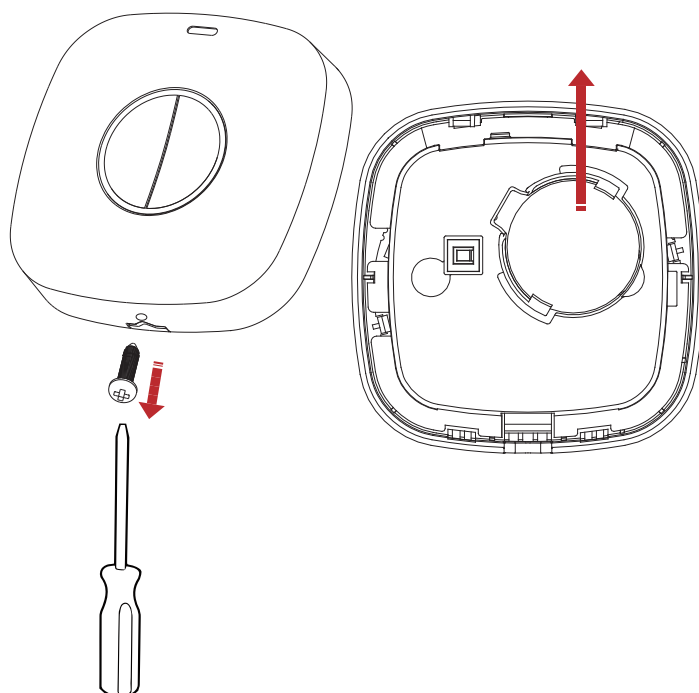
Active el botón de emergencia y el LED indicará el resultado de la operación.

1. Botón
2. Alarma recibida



6 REMPLAZO DE BATERIA

1. Inserte y gire el destornillador en la ranura para desmontar el dispositivo.
2. Reemplace la batería.



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

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

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.

7 Funciones

Function	Description
Alarma panico	Presione el botón para activar la alarma mientras está en condición de emergencia. El LED permanece rojo durante 2 segundos.
Alarma medica	Configure el botón de pánico como botón médico a través del cliente AXPRO. Presione el botón para activar la alarma en caso de emergencia. El LED permanece rojo durante 2 segundos.
Alarma de panico	Presione los dos botones simultáneamente para activar la alarma en condición de emergencia. El LED permanece rojo durante 2 segundos.
Alarma medica	Configure el botón de pánico como botón médico a través del cliente AXPRO. Presione los dos botones simultáneamente para activar la alarma mientras esté en condición de emergencia. El LED permanece rojo durante 2 segundos.

8 Formateo

Retire la batería. Mantenga pulsado el botón de seguridad y, mientras tanto, encienda el dispositivo. El LED rojo parpadeará tres veces al finalizar el formateo.

9 Configurar con la aplicación

Puede ver el estado del dispositivo, incluida la temperatura, la intensidad de la señal, el nivel de la batería, la conexión, la zona de 24 horas y el modo de funcionamiento en la página del dispositivo. Toque el botón para ingresar a la página de configuración.

Function	Description
Tipo de zona	Seleccione el tipo de zona del detector.
Habilitar zona silenciosa	Deslice hacia verde para que la zona permanezca en silencio mientras se activa la alarma.
Zona de cruce	Si la alarma se activa en ambas zonas vinculadas dentro del tiempo establecido, se informarán dos mensajes de alarma.
Vincular Camera	Link con una cámara para verificación de intrusos.
Tasa de sondeo	Establezca el intervalo de latidos del corazón.
Prueba de intensidad de la señal	Ingresa al modo de prueba y observe el indicador LED.

10 Precauciones de operación y mantenimiento del dispositivo

- 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.

11 Especificaciones

	Model	DS-PDEB1/2-EG2-WB/WE
Feature	Boton	1/2
	Proteccion tamper	Frontal, trasera
	Environment Temperature Indicator	Support
	Signal Strength Indicator	Support
Interface	LED Indicator	Blue(Alarm)
Transmission	Transmission Technology	Tri-X Wireless
	Transmission Method	Two-Way RF Wireless
	Transmission Frequency	433MHz/868 MHz
	Transmission Security	AES-128 Encryption
	Transmission Range(Free Space)	800m(433MHz)/1.2 Km(868 MHz)
	Frequency Hopping	Support
	Enrolling Method	Power up,Remote ID,QR Code
Electrical Characteristics	Power Supply	Battery Powered
	Battery Type	CR2450 x 1 (included) 620mAh capacity
	Consumption	Quiescent Current: 25 uA Max: 36.89 mA
	Low voltage level	2.60 V
	Typical Voltage	3V
	Standard Battery Life	3 Years
General	Operation Temperature	-10 °C to 55 °C (14 °F to 131 °F)
	Storage Temperature	-20 °C to 60 °C (-4 °F to 140 °F)
	Operation Humidity	10% to 90%
	PS type	Type C
	Dimension(WxHxD)	63.8mm × 63.8mm × 17.9mm
	Weight	45.5g
	Classification	Use inside the supervised premises
	Mounting Method	Wall
	Application Scenario	Indoor Green Keymat For Medical Application

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