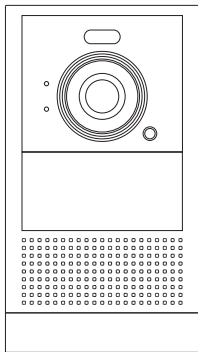


# imou

Enjoy Smart Life

## Security Camera Quick Start Guide

V1.0.0



[www.imoulife.com](http://www.imoulife.com)

T2.00235051

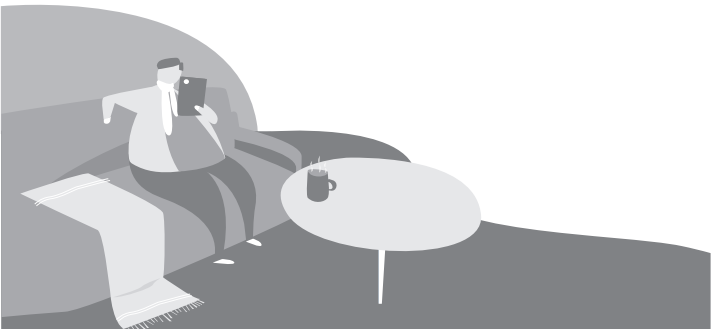
## Welcome

Thank you for choosing IMOU.

We are devoted to providing you easy smart home products. If you have problems using the product, please contact our service team at [service.global@imoulife.com](mailto:service.global@imoulife.com) before returning your product.

## Camera Safety Precautions

- Read this guide carefully and keep it for future reference.
- Follow all instructions for safe use and handling of the product.
- Do not disassemble the camera.
- Do not point the camera directly at the sun or a source of intense light.
- Periodic cleaning may be required. Use a damp cloth only. Do not use any harsh, chemical-based cleaners.





All batteries can explode, catch fire, and cause burns if it has been cut, crushed, disassembled, punctured, incinerated, short-circuited, or exposed to water, fire or high temperatures. Safely and responsibly install, use, and dispose of batteries.

## Battery Safety Precautions

- Only use Imou batteries. Contact us if you are unsure whether a replacement battery is compatible.
- Do not expose batteries to fire, heat, or water.
- Do not drop, crush, disassemble or otherwise damage batteries.
- Keep away from small children and pets.
- Do not use batteries at temperatures above 60°C (140°F) or place batteries next to areas which may become hot.
- Do not charge at temperatures below 0°C (32°F) or above 45°C (113°F).
- Keep batteries isolated from flammable or explosive materials. Batteries not in use should be stored in a safe, cool, dry place, individually in a plastic holder or container, away from all metal objects to avoid short circuit.
- Make sure the battery contacts are always aligned, and the battery compartment is empty and free of any moisture or loose debris before inserting the battery. Always keep the battery compartment dry even after installation.
- Always follow local waste and recycling laws and guidelines to dispose of used batteries.
- Do not use a battery if its case appears damaged, swollen, or compromised. Examples include, but are not limited to, leaking, odors, dents, corrosion, rust, cracks, swelling, melting, and scratches.

## Package Contents



Camera x1



Mounting Template x1



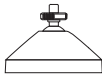
Battery x1



Mounting Plate x1



Charging Cable  
x1



Mounting Bracket  
x1



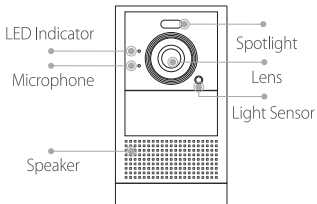
Quick Start Guide  
x1



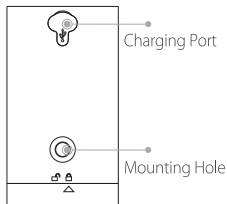
Screw and Anchor  
Pack x1

## Overview

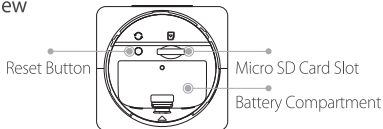
### Front View



### Back View



## Bottom View



### **i** How to reset the camera

Press and hold the reset button for 5 s until the chime sounds and the LED turns solid red.

See the table below for meanings of camera's LED behavior.

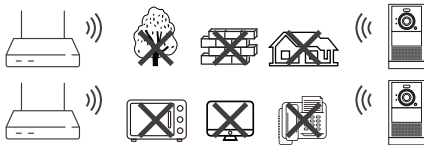
LED Status	Device Status
Solid green	<ul style="list-style-type: none"> <li>● Waking up</li> <li>● Operating correctly</li> </ul>
Flashing green	<ul style="list-style-type: none"> <li>● Reconnecting to the network</li> <li>● Ready to set up the device</li> </ul>
Flashing green rapidly	Setup process in progress
Solid red	Resetting to factory default
Flashing red	Network disconnected
Flashing blue	Status of power supply changed. For example, the camera connects to external power with the battery inside.
Flashing red and green	Updating firmware
Off	<ul style="list-style-type: none"> <li>● In sleep mode</li> <li>● The battery needs recharging</li> </ul>

## Set Up the Device

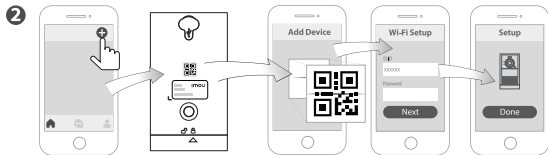
Scan the QR code below, search for "Imou Life" in the app store, or navigate in your browser to [www.imoulife/support/download/app](http://www.imoulife/support/download/app) to download and install the app.



To ensure the best possible wireless performance, please make sure there are no obstacles and electromagnetic interference between the device and the router.

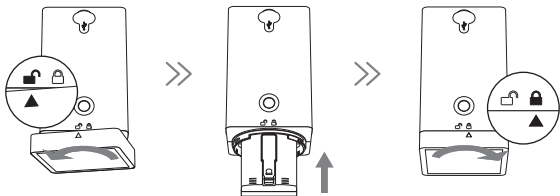


The app will guide you through the setup process.



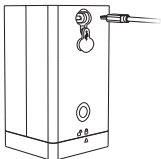
## Install the Battery

- The battery comes partially charged. We recommend you fully charge the battery before installation.
- Make sure that the battery clicks into the right place.

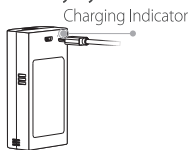


## Charge the Battery

Charge inside the camera



Charge battery by itself



OR

- When charging inside the camera, you can get the battery level from the app.



**Charging Indicator**

- Charging: Red
- Fully charged: Green

**Charging Time** About 6 h

## Install the Camera

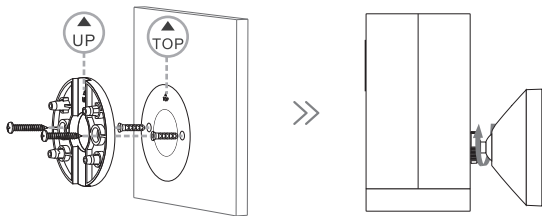
- Make sure that the mounting surface is strong enough to hold at least three times the weight of the camera and the bracket.
- Use the camera at temperatures from  $-20^{\circ}\text{C}$  ( $-4^{\circ}\text{F}$ ) to  $+50^{\circ}\text{C}$  ( $+122^{\circ}\text{F}$ ).

**Step 1** Peel off the mounting template and stick it to the mounting surface.

**Step 2** Drill screw holes as the mounting template marks, and then insert wall anchors as needed.


**Step 3** Place the mounting plate and secure it with included screws. Be sure to follow the "UP" direction.

**Step 4** Turn the mounting bracket clockwise to the camera to tighten.

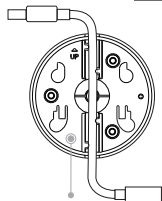




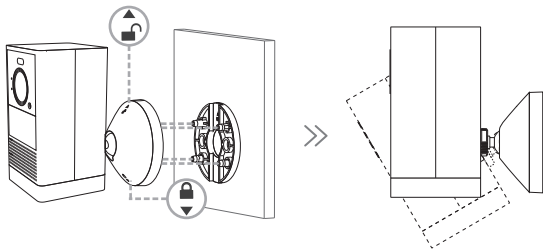
**Step 5** (Optional) If you are using the camera connected to a charging cable, place the cable along the cable trunking of the bracket.

**Step 6** Attach the bracket onto the four tabs of the plate with the  mark pointing up, and then slide the camera down to secure it. A click sound will indicate that the camera is locked in.

**Step 7** Swivel to adjust the camera angle.



Bottom of the bracket



**i How to detach the camera from the mounting plate**

To detach the camera, following the  mark on the bracket, gently but firmly push up the bracket until it is released from the mounting plate.

## Troubleshooting

▶ **Q: Failed to set up the device?**

- Ensure your smart phone and the device are within range of your Wi-Fi router, recommended to be no more than 5 m (16 ft). If the location where the camera is installed has a weak signal, consider adding a Wi-Fi extender between your router and the camera.
  - Ensure the LED on the device is flashing green before setup.
  - Reset the device, and then set it up again.
- 

▶ **Q: The device is offline?**

- Check if the battery has run out of power.
  - Press the reset button or trigger motion detection to wake up the camera, and then check the LED indicator. If it is flashing red, check whether the router can connect to the Internet. If the network is connected, reset the device.
- 

▶ **Q: The camera fails to detect motion and has a strong reflection when recording through glass?**

The camera's motion sensor will not work when recording through glass or any other building material. Place the camera outside when you want to monitor motion outdoors.

---

► **Q: The battery drains too fast ?**

- Lots of motion events
    - ◆ If the camera is capturing an excessive number of events every day, you can enable "Human Detection", decrease the detection sensitivity, or disable certain zones.
    - ◆ If the camera is being used in a high traffic area, use an optional power adapter, consider obtaining a solar panel, or adjust the angle of your camera to avoid busy areas like roads or sidewalks.
  - Live streaming  
Using live view often takes a lot of battery power.
  - Weak Wi-Fi signal  
Ensure that the wireless connection between the camera and the router is strong. The weaker the signal, the higher the power consumption.
  - Low temperature  
Cold temperatures affect the battery's capacity to work. The battery starts failing to hold its charge if your camera is in cold temperatures outside.
- 

For more questions, please scan the QR code beside or visit:  
[www.imoulife.com/web/support/help](http://www.imoulife.com/web/support/help)



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CE FC © UL  ISO 9001:2000

 @imouglobal

 service.global@imoulife.com

 www.imoulife.com

# Legal and Regulatory Information

## Legal Considerations

[This product](#) can be regulated by laws that vary from country to country. Check the laws in your local region before using [it](#).

## Disclaimer

Every care has been taken in the preparation of this document. [Please contact us through the following contact information of any inaccuracies or omissions.](#) [Imou](#) shall not be held responsible for any technical or typographical errors and reserves the right to make changes to the product and manuals without prior notice. [Imou](#) makes no warranty of any kind with regard to the material contained within this document, including, but not limited to, the implied warranties of merchantability and fitness for a particular purpose. [Imou](#) shall not be liable or responsible for incidental or consequential damages in connection with the furnishing, performance or use of this material. This product is only to be used for its intended purpose.

## Intellectual Property Rights

[Imou](#) retains all intellectual property rights relating to technology embodied in the product described in this document.

## Equipment Modifications


This equipment must be installed and used in strict accordance with the instructions given in the user documentation. This equipment contains no user-serviceable components. Unauthorized equipment changes or modifications will invalidate all applicable regulatory certifications and approvals.

## Trademark Acknowledgments

**imou** [is the](#) registered trademarks or trademark applications of [Imou](#) in various jurisdictions. All other company names and products are trademarks or registered trademarks of their respective companies.

## Regulatory Information

### European Directives Compliance

 This product complies with the applicable CE marking directives and standards:

- Low Voltage (LVD) Directive 2014/35/EU.
- Electromagnetic Compatibility (EMC) Directive 2014/30/EU.
- Restrictions of Hazardous Substances (RoHS) Directive 2011/65/EU and its amending Directive (EU) 2015/863.

A copy of the original declaration of conformity may be obtained from [Imou](#).

The most up to date copy of the signed EU Declaration of Conformity (DoC) can be downloaded from: <https://en.imoulife.com/support/downloadCenter/eudoc>.

## **CE-Electromagnetic Compatibility (EMC)**

This digital equipment is compliant with Class B according to EN 55032.

## **CE-Safety**

This product complies with IEC/EN/UL 62368-1, [Audio/video, information and communication technology equipment – Part 1: Safety requirements and IEC/UL 60950-1: Safety of Information Technology Equipment.](#)

## **Declaration of Conformity CE**

### **(Only for the product has RF function)**

Hereby, [Imou](#) declares that the radio equipment is compliant with Radio Equipment Directive (RED) 2014/53/EU. The full text of the EU declaration of conformity is available at the following internet address: <https://en.imoulife.com/support/downloadCenter/eudoc>.

Questo prodotto è conforme alle direttive e agli standard di marcatura CE applicabili:

- Bassa tensione (LVD) Direttiva 2014/35/UE.
- Compatibilità elettromagnetica (EMC) Direttiva 2014/30UE.
- Restrizione sulle sostanze pericolose (RoHS) Direttiva 2011/65/UE e Direttiva delegata (UE) 2015/863.

È possibile ottenere una copia della dichiarazione originale di conformità da [Imou](#).

La copia aggiornata della Dichiarazione di conformità UE firmata può essere scaricata da: [euhttps://en.imoulife.com/support/downloadCenter/eudoc](https://en.imoulife.com/support/downloadCenter/eudoc).

## **CE-Compatibilità elettromagnetica (EMC)**

Questa apparecchiatura digitale è conforme alla Classe B della certificazione EN 55032.

## **CE-Sicurezza**

Questo prodotto è conforme alle disposizioni [IEC/EN/UL 62368-1](#) o [IEC/EN/UL 60950-1](#) sulla sicurezza delle apparecchiature informatiche.

## **Dichiarazione di conformità CE**

### **(Solo per prodotti con trasmettitori / ricevitori RF)**

Con la presente, [Imou](#) dichiara che l'apparecchiatura radio è conforme alla Direttiva sulle apparecchiature radio (RED) 2014/53/UE. Il testo integrale della Dichiarazione di conformità UE è disponibile al seguente indirizzo internet: <https://en.imoulife.com/support/downloadCenter/eudoc>.

## **Declaration of Conformity UKCA**



This device complies with UKCA relevant directives and standards.

- Electrical Equipment (Safety) Regulations 2016.

- Electromagnetic Compatibility Regulations 2016.
- The Restriction of the Use of Certain Hazardous Substances in Electrical and Electronic Equipment Regulations 2012.

UK Declaration of Conformity (DoC) can be downloaded from:  
<https://en.imoulife.com/support/downloadCenter/ukdoc>.

Hereby, Imou declares that the radio equipment is compliant with Radio Equipment Regulations 2017.

## **USA Regulatory Compliance**

### **FCC**

This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions:

- (1) This device may not cause harmful interference.
- (2) This device must accept any interference received, including interference that may cause undesired operation.

Attention that changes or modification not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

Note: This product has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This product generates, uses, and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this product does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

FCC SDOC Statement can be downloaded from:  
<https://us.dahuasecurity.com/support/notices/>

### **RF exposure warning**

#### **(Only for the product has RF communication function)**

This equipment must be installed and operated in accordance with provided instructions and the antenna(s) used for this transmitter must be installed to provide a separation distance of at least 20 cm from all persons and must not be co-located or operating in conjunction with any other antenna or transmitter. End-users and installers must be provided with antenna installation instructions and transmitter operating conditions for satisfying RF exposure compliance.

This equipment should be installed and operated with a minimum distance 20cm between the radiator and your body.

## **Canada Regulatory Compliance**

### **ICES-003**

This Class B digital apparatus complies with Canadian ICES-003.

Cet appareil numérique de la classe B est conforme à la norme NMB-003 du Canada.

This device complies with Industry Canada licence-exempt RSS standard(s). Operation is subject to the following two conditions:

- (1) This device may not cause interference, and
- (2) This device must accept any interference, including interference that may cause undesired operation of the device.

Le présent appareil est conforme aux CNR d'Industrie Canada applicables aux appareils radioexempts de licence. L'exploitation est autorisée aux deux conditions suivantes:

- (1) l'appareil ne doit pas produire de brouillage, et
- (2) l'utilisateur de l'appareil doit accepter tout brouillage radioélectrique subi, même si le brouillage est susceptible d'en compromettre le fonctionnement.

### **RF exposure warning**

#### **(Only for the product has RF communication function)**

This equipment should be installed and operated with a minimum distance 20cm between the radiator and your body.

Cet équipement doit être installé et utilisé à une distance minimale de 20 cm entre le radiateur et votre corps.

Under Industry Canada regulations, this radio transmitter may only operate using an antenna of a type and maximum (or lesser) gain approved for the transmitter by Industry Canada. To reduce potential radio interference to other users, the antenna type and its gain should be so chosen that the equivalent isotropically radiated power (e.i.r.p.) is not more than that necessary for successful communication.

Conformément à la réglementation d'Industrie Canada, le présent émetteur radio peut fonctionner avec une antenne d'un type et d'un gain maximal (ou inférieur) approuvé pour l'émetteur par Industrie Canada. Dans le but de réduire les risques de brouillage radioélectrique à l'intention des autres utilisateurs, il faut choisir le type d'antenne et son gain de sorte que la puissance isotrope rayonnée équivalente (p.i.r.e.) ne dépasse pas l'intensité nécessaire à l'établissement d'une communication satisfaisante.

The following safety guide is only applicable to products which support 5 GHz Wi-Fi.

- (i) the device for operation in the band 5150-5250 MHz is only for indoor use to reduce the potential for harmful interference to co-channel mobile satellite systems;
- (ii) the maximum antenna gain permitted for devices in the bands 5250-5350 MHz and 5470-5725 MHz shall comply with the e.i.r.p. limit; and
- (iii) the maximum antenna gain permitted for devices in the band 5725-5825 MHz shall comply with the e.i.r.p. limits specified for point-to-point and non point-to-point



operation as appropriate.

(i) Les dispositifs fonctionnant dans la bande 5150-5250 MHz sont réservés uniquement pour une utilisation à l'intérieur afin de réduire les risques de brouillage préjudiciable aux systèmes de satellites mobiles utilisant les mêmes canaux.

(ii) le gain d'antenne maximal autorisé pour les appareils dans les bandes 5250-5350 MHz et 5470-5725 MHz doivent respecter le pire limiter; et

(iii) le gain d'antenne maximal autorisé pour les appareils dans la bande 5725-5825 MHz doivent respecter le pire limites spécifiées pour le point-à-point et l'exploitation non point à point, le cas échéant.

## Japan Regulatory Compliance

### VCCI

These products comply with the requirements of VCCI Class B Information Technology Equipment.

## Batteries

### Correct disposal of batteries in this product



This marking on the battery indicates that the batteries in this product should not be disposed of with other household waste at the end of their working life. Where marked, the chemical symbols Hg, Cd or Pb indicate that the battery contains mercury, cadmium or lead above the reference levels in Directive 2006/66/EC and its amending Directive 2013/56/EU. If batteries are not properly disposed of, these substances can cause harm to human health or the environment.

### CAUTION

Do not ingest battery. Chemical Burn Hazard.

This product contains a coin cell battery. If the coin cell battery is swallowed, it can cause severe internal burns in just 2 hours and can lead to death.

Keep new and used batteries away from children.

If the battery compartment does not close securely, stop using the product and keep it away from children.

If you think batteries might have been swallowed or placed inside any part of the body, seek immediate medical attention.

### CAUTION

Risk of explosion if the battery is replaced by an incorrect type.

Do not throw or immerse into water, heat to more than 100°C (212°F), repair or

disassemble, leave in an extremely low air pressure environment or extremely high-temperature environment, crush, puncture, cut or incinerate.

Dispose of the battery as required by local ordinances or regulations.

## Safety

The product complies with IEC/EN/UL 60950-1, Information Technology Equipment – Safety – Part 1: General Requirements; or complies with IEC/EN/UL 62368-1, Audio/video, information and communication technology equipment – Part 1: Safety requirements.

If the power supply to the product is from external power adaptor without connecting to AC Mains, and the product is not shipped with power adaptor, customers are required to use the external power adaptor that must fulfill the requirements for Safety Extra Low Voltage (SELV) and Limited Power Source (LPS).

## Waste Electrical and Electronic Equipment (WEEE) statements

### Disposal and Recycling

When this product has reached the end of its useful life, dispose of it according to local laws and regulations. For information about your nearest designated collection point, contact your local authority responsible for waste disposal. In accordance with local legislation, penalties may be applicable for incorrect disposal of this waste.



■ This symbol means that the product shall not be disposed of together with household or commercial waste. Directive 2012/19/EU on waste electrical and electronic equipment (WEEE) is applicable in the European Union member states. To prevent potential harm to human health and the environment, the product must be disposed of in an approved and environmentally safe recycling process. For information about your nearest designated collection point, contact your local authority responsible for waste disposal. Businesses should contact the product supplier for information about how to dispose of this product correctly.

## Privacy Protection Notice

As the device user or [possible](#) data controller, you might collect personal data of others such as face, fingerprints, car plate number, Email address, phone number, GPS and so on. You need to be in compliance with the local privacy protection laws and regulations to protect the legitimate rights and interests of other people by implementing measures, including but not limited to: providing clear and visible identification to inform data subject the existence of surveillance area and providing related contact.

## About the Manual

- The manual is for reference only. If there is inconsistency between the manual and the actual product, the actual product shall prevail.
- We are not liable for any loss caused by the operations that do not comply with the manual.
- The manual would be updated according to the latest laws and regulations of related jurisdictions. For detailed information, refer to the paper manual, CD-ROM, QR code or our official website. If there is inconsistency between paper manual and the electronic version, the electronic version shall prevail.
- All the designs and software are subject to change without prior written notice. The product updates might cause some differences between the actual product

and the manual. Please contact the customer service for the latest program and supplementary documentation.

- There still might be deviation in technical data, functions and operations description, or errors in print. If there is any doubt or dispute, we reserve the right of final explanation.
- Upgrade the reader software or try other mainstream reader software if the manual (in PDF format) cannot be opened.
- All trademarks, registered trademarks and the company names in the manual are the properties of their respective owners.
- Please visit our website, contact the supplier or customer service if there is any problem occurring when using the device.
- If there is any uncertainty or controversy, we reserve the right of final explanation.

## Support

Should you require any technical assistance, please contact your [Imou](#) distributor. If your questions cannot be answered immediately, your distributor will forward your queries through the appropriate channels to ensure a rapid response. If you are connected to the Internet, you can:

- Download user documentation and software updates.
- Search by product, category, or phrase.
- Report problems to [Imou](#) support staff by logging in to your private support area.
- Chat with [Imou](#) support staff.
- [GET WIFI FREQUENCY & MAX ERIP FROM IMOUE SUPPORT: https://en.imoulife.com/support/productManual/dataSheet](https://en.imoulife.com/support/productManual/dataSheet) (Only for the product has RF function).
- Visit [Imou](#) Support at <https://en.imoulife.com/support/help>.

## Contact Information

[Manufacturer: Hangzhou Huacheng Network Technology Co.,Ltd.](#)

[Address: Room 412, Building 2, No.2930, Nanhuan Road, Binjiang District, Hangzhou, China](#)

[Postcode: 310052](#)

[Tel: +86-571-87791623](#)

[Fax: +86-571-87791623](#)

[Email: service.global@imoulife.com](mailto:service.global@imoulife.com)

[Website: https://en.imoulife.com](https://en.imoulife.com)

[Authorised representative established within the EU:](#)

[Imou Network Technology Netherlands B.V.](#)

[Address: Louis Braillelaan 80, 2719EK Zoetermeer, the Netherlands](#)






## English

## Important Safeguards and Warnings

This Chapter describes the contents covering proper handling of the device, hazard prevention, and prevention of property damage. Read these contents carefully before using the device, comply with them when using, and keep it well for future reference.

## Safety Instructions

The following categorized signal words with defined meaning might appear in the manual.

Signal Words	Meaning
 DANGER	Indicates a high potential hazard which, if not avoided, will result in death or serious injury.
 WARNING	Indicates a medium or low potential hazard which, if not avoided, could result in slight or moderate injury.
 CAUTION	Indicates a potential risk which, if not avoided, could result in property damage, data loss, lower performance, or unpredictable result.
 TIPS	Provides methods to help you solve a problem or save you time.
 NOTE	Provides additional information as the emphasis and supplement to the text.

## Safety Requirement

- Abide by local electrical safety standards to ensure that the voltage is stable and complies with the power supply requirement of the device.
- Transport, use, and store the device under the allowed humidity and temperature conditions. Refer to the corresponding technical specifications of device for specific working temperature and humidity.
- Do not place the device in a location exposed to dampness, dust, extreme hot or cold, strong electronic radiation, or unstable lighting conditions.
- Do not install the device in a place near the heat source, such as radiator, heater, furnace, or other heat generating device to avoid fire.
- Prevent liquid from flowing into the device to avoid damage to internal components.
- Install the device horizontally or install on the stable place to prevent it from falling.
- Install the device in a well-ventilated place, and do not block the ventilation of the device.
- Do not disassemble the device arbitrarily.
- Avoid heavy stress, violent vibration, and soaking during during transportation, storage, and installation. Complete package is necessary during the transportation.
- Use the factory package or the equivalent for transportation.

## Battery

Low battery power affects the operation of the RTC, causing it to reset at every power-up. When the battery needs replacing, a log message will appear in the product's server report. For more information about the server report, see the product's setup pages or contact [Imou](#) support.

### WARNING

- Risk of explosion if the battery is incorrectly replaced.

- Replace only with an identical battery or a battery which is recommended by [Imou](#).
- Dispose of used batteries according to local regulations or the battery manufacturer's instructions.






## Français

### Précautions et avertissements importants

Le contenu de ce chapitre aborde la bonne manipulation de l'appareil, la prévention des risques et la prévention des dommages matériels. Lisez ce contenu soigneusement avant d'utiliser l'appareil, respectez-le lorsque vous l'utilisez, et conservez-le pour vous y référer ultérieurement.

### Précautions d'emploi

Les mentions d'avertissement catégorisées suivantes ayant un sens défini sont susceptibles d'apparaître dans le manuel.

Mentions d'avertissement	Signification
 <b>DANGER</b>	Indique un danger à risque élevé qui entraînera la mort ou des blessures graves si les instructions données ne sont pas respectées.
 <b>AVERTISSEMENT</b>	Indique une situation moyennement ou faiblement dangereuse qui entraînera des blessures faibles ou modérées si les instructions données ne sont pas respectées.
 <b>AVERTISSEMENT</b>	Indique une situation potentiellement dangereuse qui pourra entraîner des dommages de la propriété, des pertes de données, une performance moindre ou des résultats imprévisibles, si les instructions données ne sont pas respectées.
 <b>ASTUCES</b>	Fournit des instructions qui vous permettront de résoudre un problème ou de vous faire gagner du temps.
 <b>REMARQUE</b>	Fournit des informations supplémentaires pour mettre en évidence et compléter le texte.

### Exigences de sécurité

- Respectez les normes de sécurité électrique locales pour vous assurer que la tension est stable et conforme aux exigences d'alimentation de l'appareil.
- Transportez, utilisez et stockez l'appareil dans les conditions d'humidité et de température autorisées. Consultez les spécifications techniques correspondantes de l'appareil pour connaître la température et l'humidité de fonctionnement spécifiques.
- Ne placez pas l'appareil dans un lieu exposé à l'humidité, à la poussière, à une chaleur ou un froid extrême, à de forts rayonnements électroniques, ou à des conditions d'éclairage instables.
- N'installez pas l'appareil près d'une source de chaleur telle qu'un radiateur, un chauffage, une chaudière, ou tout autre dispositif générant de la chaleur afin d'éviter les risques d'incendie.

- Empêchez aux liquides de couler sur l'appareil afin d'éviter d'endommager les composants internes.
- Installez l'appareil horizontalement ou sur une surface stable afin de l'empêcher de tomber.
- Installez l'appareil dans un lieu bien ventilé et ne bloquez pas la ventilation de l'appareil.
- Ne démontez pas l'appareil de façon arbitraire.
- Au cours du transport, du stockage et de l'installation de l'appareil, évitez de le soumettre à de fortes contraintes, à des vibrations violentes ou à une immersion. L'emballage complet est nécessaire au cours du transport.
- Utilisez l'emballage d'usine ou équivalent pour le transport.

## Batterie

Un niveau de batterie faible affecte le fonctionnement du RTC, qui se réinitialisera à chaque redémarrage. Lorsque la batterie doit être remplacée, un message de journal apparaît dans le rapport du serveur du produit. Pour plus d'informations sur le rapport du serveur, consultez les pages de configuration du produit ou contactez l'assistance [Imou](#).



### AVERTISSEMENT

- Risque d'explosion si la batterie est remplacée de façon incorrecte.
- Remplacez la batterie uniquement par une batterie recommandée par [Imou](#).
- Éliminez les batteries usagées conformément aux réglementations locales ou aux instructions du fabricant de la batterie.





## Español(España)

## Advertencias y precauciones de seguridad importantes


En este capítulo se describe el contenido que cubre la manipulación correcta del dispositivo, la prevención de riesgos y la prevención de daños materiales. Lea detenidamente este contenido antes de usar el dispositivo, sígalo cuando lo utilice y consérvelo para consultas futuras.

## Instrucciones de seguridad

Las siguientes palabras de advertencia con un significado definido podrían aparecer en la guía.

Palabras de advertencia	Significado
 <b>PELIGRO</b>	Indica un riesgo potencial alto que, si no se evita, resultará en muerte o lesiones graves.
 <b>ADVERTENCIA</b>	Indica un riesgo potencial medio o bajo que, si no se evita, podría resultar en lesiones leves o moderadas.
 <b>PRECAUCIÓN</b>	Indica un riesgo potencial que, si no se evita, podría resultar en daños materiales, pérdida de datos, rendimiento menor o resultados impredecibles.
 <b>CONSEJOS</b>	Ofrece métodos para ayudarle a resolver un problema o ahorrar tiempo.



Palabras de advertencia	Significado
 <b>NOTA</b>	Proporciona información adicional como hincapié y complemento para el texto.

## Requisitos de seguridad

- Cumpla las normas locales de seguridad eléctrica para garantizar que la tensión sea estable y cumpla los requisitos de alimentación eléctrica del dispositivo.
- Transporte, utilice y almacene el dispositivo bajo las condiciones de humedad y temperatura permitidas. Consulte las especificaciones técnicas correspondientes del dispositivo para la temperatura y humedad operativas específicas.
- No coloque el dispositivo en un lugar expuesto a humedad, polvo, calor o frío extremos, radiaciones electrónicas fuertes o condiciones de iluminación inestables.
- No instale el dispositivo en un lugar cerca de fuentes de calor, como radiadores, calentadores, hornos u otros dispositivos generadores de calor, para evitar un incendio.
- No deje que entre líquido en el dispositivo para evitar daños en los componentes internos.
- Instale el dispositivo horizontalmente o instálelo sobre un lugar estable para evitar que caiga.
- Instale el dispositivo en un lugar bien ventilado y no obstruya la ventilación.
- No desmonte de forma arbitraria el dispositivo.
- Evite las presiones excesivas, las vibraciones violentas y mojar el dispositivo durante el transporte, almacenamiento e instalación. Es necesario utilizar el embalaje completo durante el transporte.
- Utilice el embalaje de fábrica o uno equivalente para transportarlo.

## Pilas

La baja batería afecta al funcionamiento del RTC, provocando que se restablezca cada vez que recibe alimentación. Cuando sea necesario sustituir las pilas, aparecerá un mensaje de registro en el informe de servidor del producto. Para más información acerca del informe de servidor, consulte las páginas de configuración del producto o póngase en contacto con el departamento de soporte de [Imou](#).



### ADVERTENCIA

- Riesgo de explosión si se sustituyen incorrectamente las pilas.
- Sustitúyalas únicamente por pilas idénticas o pilas recomendadas por [Imou](#).
- Elimine las pilas gastadas en conformidad con la normativa local o las instrucciones del fabricante de las pilas.






## Deutsch

## Wichtige Sicherheits- und Warnhinweise

Dieses Kapitel beschreibt die Inhalte zum richtigen Umgang mit dem Gerät, zur Verhütung von Gefahren und zur Vermeidung von Sachschäden. Lesen Sie dieses Kapitel sorgfältig durch, bevor Sie das Gerät verwenden, halten Sie die Anweisungen bei der Verwendung ein und bewahren Sie diese Anleitung zum späteren Nachlesen gut auf.

## Sicherheitshinweise

Die folgenden kategorisierten Signalwörter mit definierter Bedeutung können in der Kurzanleitung verwendet werden.

Signalwörter	Bedeutung
 <b>GEFAHR</b>	Weist auf ein hohes Gefahrenpotential hin, das, wenn es nicht vermieden wird, zum Tod oder zu schweren Verletzungen führt.
 <b>WARNUNG</b>	Weist auf eine mittlere oder geringe potentielle Gefahr hin, die, wenn sie nicht vermieden wird, zu leichten oder mittelschweren Verletzungen führen kann.
 <b>VORSICHT</b>	Weist auf ein potenzielles Risiko hin, das, wenn es nicht vermieden wird, zu Sachschäden, Datenverlust, geringerer Leistung oder unvorhersehbaren Ergebnissen führen kann.
 <b>TIPPS</b>	Stellt Methoden bereit, mit denen Sie ein Problem lösen oder Zeit sparen können.
 <b>HINWEIS</b>	Bietet zusätzliche Informationen als Schwerpunkt und Ergänzung zum Text.

## Sicherheitsanforderungen

- Halten Sie sich an die örtlichen elektrischen Sicherheitsnormen, um sicherzustellen, dass die Spannung stabil ist und den Anforderungen an die Stromversorgung des Geräts entspricht.
- Transportieren, verwenden und lagern Sie das Gerät unter den zulässigen Feuchtigkeits- und Temperaturbedingungen. Die entsprechenden technischen Spezifikationen des Geräts für die jeweilige Betriebstemperatur und Luftfeuchtigkeit sind zu beachten.
- Stellen Sie das Gerät nicht an Orten auf, an denen es Feuchtigkeit, Staub, extremer Hitze oder Kälte, starker elektronischer Strahlung oder instabilen Lichtverhältnissen ausgesetzt ist.
- Installieren Sie das Gerät nicht in der Nähe einer Wärmequelle, z. B. einem Heizkörper, Heizlüfter, Ofen oder anderen Wärme erzeugenden Geräten, um Feuer zu vermeiden.
- Verhindern Sie, dass Flüssigkeit in das Gerät fließt, um Schäden an internen Bauteilen zu vermeiden.
- Installieren Sie das Gerät waagrecht oder an einem stabilen Ort, damit es nicht herunterfällt.
- Installieren Sie das Gerät an einem gut belüfteten Ort und blockieren Sie die Belüftung des Geräts nicht.
- Nehmen Sie das Gerät nicht eigenmächtig auseinander.
- Vermeiden Sie starke Belastungen, Vibrationen und eindringende Nässe während des Transports, der Lagerung und der Installation. Das Gerät sollte immer vollständig verpackt transportiert werden.
- Verwenden Sie die ab Werk verwendete Verpackung oder eine gleichwertige Verpackung für den Transport.

## Batterie

Eine niedrige Batterieleistung beeinträchtigt den Betrieb der Echtzeituhr, wodurch sie bei jedem Einschalten zurückgesetzt wird. Wenn die Batterie ausgetauscht werden muss, wird eine Protokollmeldung im Serverbericht des Produkts angezeigt. Weitere Informationen zum Serverbericht finden Sie auf den



Einrichtungsseiten des Produkts oder wenden Sie sich an den Support von [Imou](#).



## WARNING

- Bei nicht ordnungsgemäßem Austausch der Batterie besteht Explosionsgefahr.
- Ersetzen Sie die Batterie nur durch eine identische Batterie oder eine Batterie, die von [Imou](#) empfohlen wird.
- Entsorgen Sie leere Batterien entsprechend den örtlichen Vorschriften oder den Anweisungen des Batterieherstellers.






## Italiano

### Norme di sicurezza e avvertenze importanti

Il presente capitolo descrive le procedure per una corretta manipolazione del dispositivo, per la prevenzione dei rischi e per la prevenzione di danni materiali. Leggere attentamente queste informazioni prima di utilizzare il dispositivo, attenersi alle istruzioni fornite durante l'uso e conservarle come futuro riferimento.

### Istruzioni di sicurezza

I seguenti indicatori di pericolo, aventi i significati indicati, possono apparire nella presente guida.

Indicatori di pericolo	Significato
 <b>PERICOLO</b>	Indica una situazione ad alto rischio che, se non viene evitata, può causare il decesso o gravi lesioni.
 <b>AVVERTENZA</b>	Indica una situazione a medio o basso rischio che, se non viene evitata, può causare lesioni di leggera o moderata entità.
 <b>ATTENZIONE</b>	Indica un rischio potenziale che, se non evitato, può causare danni materiali, perdite di dati, riduzione delle prestazioni o altre conseguenze imprevedibili.
 <b>CONSIGLI</b>	Spiegano metodi utili per risolvere un problema o per aiutarvi a risparmiare tempo.
 <b>NOTA</b>	Fornisce informazioni aggiuntive che completano quelle riportate nel testo.

### Requisiti di sicurezza

- Attenersi alle leggi locali sulla sicurezza elettrica per garantire una tensione stabile e soddisfare i requisiti di alimentazione del dispositivo.
- Trasportare, utilizzare e conservare il dispositivo alle condizioni di umidità e temperatura consentite. Fare riferimento alle specifiche tecniche del dispositivo per conoscere i valori specifici della temperatura di esercizio e dell'umidità.
- Non posizionare il dispositivo in un ambiente esposto ad una eccessiva umidità, a polvere, a condizioni di caldo e freddo estremi, a forti radiazioni elettroniche o a condizioni di illuminazione non stabile.
- Non installare il dispositivo vicino ad una fonte di calore, quali ad esempio radiatori, apparecchi di riscaldamento, forni o altri dispositivi di generazione del calore, per evitare il rischio di incendio.
- Evitare di versare liquido sul dispositivo per non danneggiare i componenti interni.

- Installare il dispositivo in posizione orizzontale, oppure in una zona stabile, per evitare che possa cadere.
- Installare il dispositivo in un ambiente adeguatamente ventilato e non ostruire la circolazione dell'aria.
- Non smontare il dispositivo in modo casuale.
- Evitare forti sollecitazioni, violente vibrazioni e non bagnare il prodotto durante il trasporto, lo stoccaggio e l'installazione. Trasportare il prodotto utilizzando un imballaggio adeguato.
- Utilizzare l'imballaggio standard previsto o un imballaggio equivalente.

## Batteria

L'uso di una batteria scarica può compromettere il funzionamento del dispositivo RTC, che si resetterà ad ogni avvio. Quando è necessario sostituire la batteria, nel report del server del prodotto viene visualizzato un messaggio di log. Per ulteriori informazioni sul report del server, leggere le pagine di configurazione del prodotto, oppure contattare il servizio assistenza di [Imou](#).



### AVVERTENZA

- Se la batteria non viene sostituita correttamente, può generare il rischio di esplosione.
- Sostituire solo con una batteria identica o una batteria raccomandata da [Imou](#).
- Smaltire le batterie usate in conformità con le normative locali o attenendosi alle istruzioni del produttore della batteria.

## Nederlands


# Belangrijke voorzorgsmaatregelen en waarschuwingen

Dit hoofdstuk beschrijft de inhoud die de juiste omgang met het apparaat behandelt, het voorkomen van gevaren alsmede het voorkomen van materiële schade. Lees deze inhoud zorgvuldig door voordat u het apparaat gebruikt, houdt u eraan tijdens het gebruik, en bewaar ze goed voor toekomstige referentie.

## Veiligheidsinstructies

De volgende gecategoriseerde signaalwoorden met gedefinieerde betekenis staan in de handleiding vermeld.

Signaalwoorden	Betekenis
 <b>GEVAAR</b>	Geeft een hoog potentieel gevaar aan dat, indien niet voorkomen, kan leiden tot overlijden of ernstig.
 <b>WAARSCHUWING</b>	Geeft een gemiddeld of laag potentieel gevaar aan dat, indien niet voorkomen, kan leiden tot licht of matig letsel.
 <b>LET OP</b>	Geeft een potentieel risico aan dat, indien niet voorkomen, kan leiden tot materiële schade, gegevensverlies, lagere prestaties of onvoorspelbaar resultaat.
 <b>TIPS</b>	Biedt methodes om u te helpen een probleem op te lossen of tijd te besparen.

Signaalwoorden	Betekenis
 <b>OPMERKING</b>	Biedt aanvullende informatie als nadruk op en aanvulling van de tekst.

## Veiligheidsvereiste

- Houdt u aan plaatselijke veiligheidsstandaarden om ervoor te zorgen dat het voltage stabiel is en voldoet aan de vereiste stroomvoorziening van het apparaat.
- Transporteer, gebruik en bewaar het apparaat onder de toegestane relatieve luchtvochtigheid en temperaturomstandigheden. Zie de overeenkomstige technische specificaties van het apparaat voor specifieke werktemperatuur en relatieve luchtvochtigheid.
- Plaats het apparaat niet op een locatie die blootgesteld is aan vocht, stof, extreme hitte of koude, sterke elektronische straling of onstabiele verlichtingsomstandigheden.
- Installeer het apparaat niet op een plek vlakbij de warmtebron, zoals een radiator, verwarming, fornuis of ander warmte-genererend apparaat om brand te voorkomen.
- Voorkom dat er vloeistof in het apparaat loopt om schade aan interne componenten te vermijden.
- Installeer het apparaat horizontaal of installeer het op een stabiele plek om te voorkomen dat het valt.
- Installeer het apparaat in een goed geventileerde ruimte en blokkeer de ventilatie van het apparaat niet.
- Haal het apparaat niet willekeurig uit elkaar.
- Vermijd zware druk, hevige trilling en nat worden tijdens het transport, de opslag en de installatie. De complete verpakking is noodzakelijk tijdens het transport.
- Gebruik de fabrieksverpakking of gelijkwaardig voor het transport.

## Batterij

Lage batterijstroom beïnvloedt de bediening van de RTC, waardoor deze bij iedere stroominschakeling reset. Als de batterij vervangen moet worden, verschijnt een logbericht in het serverrapport van het product. Zie voor meer informatie over het serverrapport de setuppagina's van het product of neem contact op met [Imou Support](#).



### WAARSCHUWING

- Gevaar op ontploffing als de batterij onjuist wordt vervangen.
- Vervang alleen met een identieke batterij die wordt aanbevolen door [Imou](#).
- Verwerk de gebruikte batterijen volgens de plaatselijke regelgeving of de instructies van de batterijfabrikant.






## Portugués

### Instruções e advertências importantes

Este capítulo descreve os conteúdos relativos ao manuseamento correto do dispositivo, à prevenção de riscos e à prevenção de danos materiais. Leia estes conteúdos atentamente antes de utilizar o dispositivo, respeite as instruções durante a utilização e guarde-as em boas condições para consulta futura.

### Instruções de segurança

As seguintes palavras-sinal categorizadas, com um significado definido, poderão surgir no Guia.

Palavras-sinal	Significado
 <b>PERIGO</b>	Indica um risco potencial elevado que, se não for evitado, resultará em morte ou ferimentos graves.
 <b>AVISO</b>	Indica um risco potencial médio ou baixo que, se não for evitado, poderá resultar em ferimentos ligeiros ou moderados.
 <b>ATENÇÃO</b>	Indica um risco potencial que, se não for evitado, pode resultar em danos materiais, perda de dados, desempenho inferior ou resultados imprevisíveis.
 <b>SUGESTÕES</b>	Disponibiliza métodos para o ajudar a resolver um problema ou a poupar o seu tempo.
 <b>NOTA</b>	Disponibiliza informações adicionais como destaque e complemento ao texto.

## Requisitos em termos de segurança

- Respeite as normas locais de segurança elétrica de forma a garantir que a tensão é estável e respeita os requisitos da fonte de alimentação do dispositivo.
- Transporte, utilize e armazene o dispositivo nas condições de humidade e temperatura permitidas. Consulte as respetivas especificações técnicas do dispositivo para conhecer a temperatura e humidade de funcionamento específicas.
- Não coloque o dispositivo num local exposto a humidade, poeira, condições de calor ou frio extremas, radiação eletrónica intensa ou condições de iluminação instáveis.
- Não instale o dispositivo num local próximo de uma fonte de calor, como, por exemplo, um radiador, aquecedor, fornalha ou outro dispositivo de geração de calor de forma a evitar incêndios.
- Não permita o escorrimento de líquidos para o dispositivo, evitando, assim, danos nos componentes internos.
- Instale o dispositivo numa posição horizontal ou num local estável, prevenindo possíveis quedas.
- Instale o dispositivo num local bem ventilado e não bloqueie a ventilação do dispositivo.
- Não desmonte o dispositivo de forma arbitrária.
- Evite pressões intensas, vibrações violentas e a imersão do dispositivo durante o transporte, armazenamento e instalação. Para o transporte, é necessária a embalagem completa.
- Utilize a embalagem de fábrica ou equivalente para efetuar o transporte.

## Bateria

Uma bateria fraca afeta a operação do RTC, fazendo com que este reinicie sempre que é ligado. Quando a bateria tiver de ser substituída, surgirá uma mensagem de registo no relatório do servidor do produto. Para mais informações sobre o relatório do servidor, consulte as páginas de configuração do produto ou contacte a [Imou](#) para obter assistência.



### AVISO

- Risco de explosão se a bateria não for corretamente colocada.
- Substitua apenas por uma bateria idêntica ou por uma bateria recomendada pela [Imou](#).
- Elimine as baterias usadas de acordo com os regulamentos locais ou com as instruções do fabricante da bateria.

## إجراءات وقائية هامة و تحذيرات

هذا الفصل يصف محتويات تغطي التعامل السليم مع الجهاز وتجنب المخاطر والوقاية من الأضرار في الممتلكات. يرجى قراءة هذه المحتويات بعناية قبل استخدام الجهاز، والامتنال لها عند استخدامه، و احفظها جيدا للرجوع إليها في المستقبل.

### تعليمات السلامة

تم تصنيف إشارات التنبيه التالية بمعاني محددة قد تظهر في الدليل.

إشارات التنبيه	المعنى
 خطر	تشير إلى أن ارتفاع الخطر المحتمل إذا لم يتم تجنبه ، سوف يؤدي إلى الوفاة أو الإصابة الخطيرة.
 تحذير	تشير إلى المخاطر المحتملة المتوسطة أو المنخفضة إذا لم يتم تجنبها، قد تؤدي إلى إصابة طفيفة أو معتدلة.
 إحذر	تشير إلى وجود مخاطر محتملة إذا لم يتم تجنبها، قد تؤدي إلى أضرار في الممتلكات، وفقدان البيانات، وانخفاض في الأداء أو نتائج غير متوقعة.
 نصائح	توفر طرق لمساعدتك في حل مشكلة أو توفر لك الوقت.
 ملاحظة	توفر معلومات إضافية مثل التأكيد وتكملة النص.

### متطلبات السلامة

- الإلتزام بمعايير السلامة المحلية الكهربائية لضمان استقرار الجهد وتوافقه مع متطلبات إمدادات الطاقة للجهاز.
- النقل، واستخدام وتخزين الجهاز تحت الرطوبة و الحرارة المسموحة. قم بالرجوع إلى المواصفات التقنية المقابلة للجهاز لدرجة حرارة ورطوبة العمل المحددة.
- عدم وضع الجهاز في مكان يتعرض إلى الرطوبة والغبار الشديدة، والحرارة أو البرودة ، والإشعاع إلكتروني القوي أو ظروف الإضاءة الغير مستقرة.
- عدم تثبيت الجهاز في مكان قريب من مصدر الحرارة مثل المبرد، والسخان، والموقد أو جهاز توليد الحرارة لتجنب الحريق.
- منع تدفق السوائل في الجهاز لتجنب الضرر للمكونات الداخلية.
- تثبيت الجهاز أفقيا أو تثبيته على مكان مستقر لمنعه من السقوط.
- تثبيت الجهاز في مكان جيد التهوية ولا تقم بإغلاق تهوية الجهاز.
- لا تقم بفك الجهاز بطريقة عشوائية.
- تجنب الضغط الثقيل، الاهتزاز العنيف، والبلل أثناء النقل والتخزين والتثبيت. التغليف الكامل ضروري أثناء النقل.
- استخدام تغليف المصنع أو ما يعادله للنقل.

## البطارية

انخفاض طاقة البطارية يؤثر على تشغيل RTC, الأمر الذي يؤدي إلى إعادة التعيين عند كل زيادة للطاقة. عندما تحتاج البطارية استبدال, سوف يظهر سجل رسالة في تقرير خادم المنتج. لمزيد من المعلومات حول تقرير الخادم، انظر صفحات إعداد المنتج أو الاتصال بدعم داهوا.



- خطر الانفجار إذا تم استبدال البطارية بشكل غير صحيح.
- الإستبدال فقط ببطارية مطابقة أو البطارية التي تتصح بها داهوا.
- التخلص من البطاريات المستخدمة وفقا للوائح المحلية أو إرشادات الشركة المصنعة للبطارية.