

DS-PDD12P-EG2-WA
Wireless Dual-Tech Detector

User Manual

EN 50131-1:2006+A2:2017
EN 50131-2-4:2008
EN 50131-5-3:2017
Security Grade(SG) 2
Environmental Class(EC) II

ENGLISH

1 APPEARANCE

1. Indicator 2. Bracket Tamper Port 3. Battery
4. Tamper Switch 5. Power Switch

2 ENROLLMENT

3 INSTALLATION

- I. Check signal strength.
II. Install the device.
 a. Mount the detector with screw.
 b. Mount the detector with sponge tape.
III. (Optional)Install the device with bracket.

4 TEST

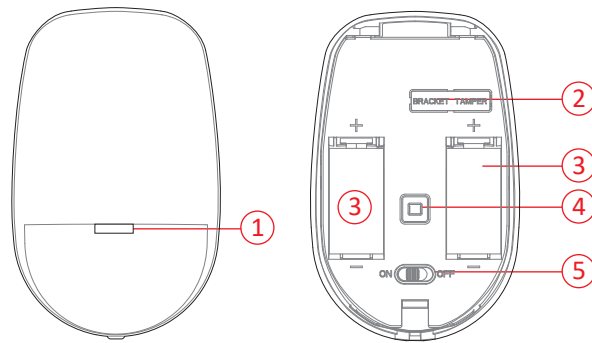
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Scan the QR code for more information and operation help.

Specification

Detection range	12m, 85.9°
Auto sensitivity	Yes
Pet immunity	Up to 30Kg (Height < 40cm)
Microwave frequency	24Ghz (24 Ghz to 24.25 Ghz)
Tamper protection	Front & Back
LED indicators	Green(PIR), Orange(microwave), Blue(alarm)
Operating temperature	-10 °C to 55 °C (14 °F to 131 °F) -10 °C to 40 °C (14 °F to 104 °F) EN Certified
Storage temperature	-20 °C to 60 °C (-4 °F to 140 °F)
Operating humidity	10% to 90%
Installation height	1.8 to 2.4m
Dimension (W × H × D)	65.5mm × 103mm × 48.5mm
Weight	141g
Transmission frequency	915MHz
RF range	1.6Km (free space)
Battery	CR123A x 2 (included)
Standard battery life	5 years

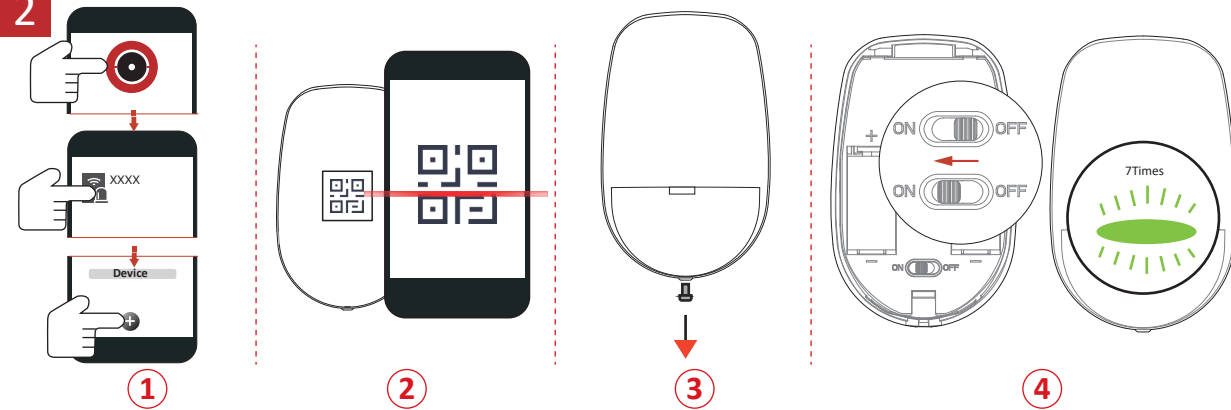
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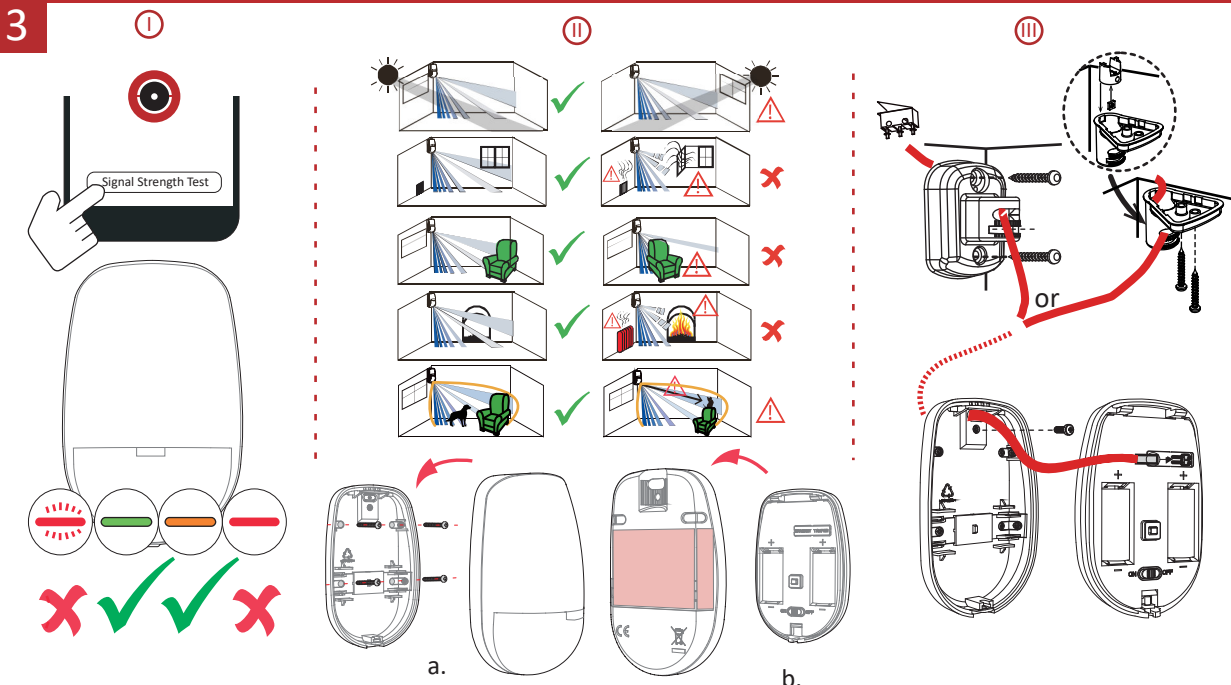
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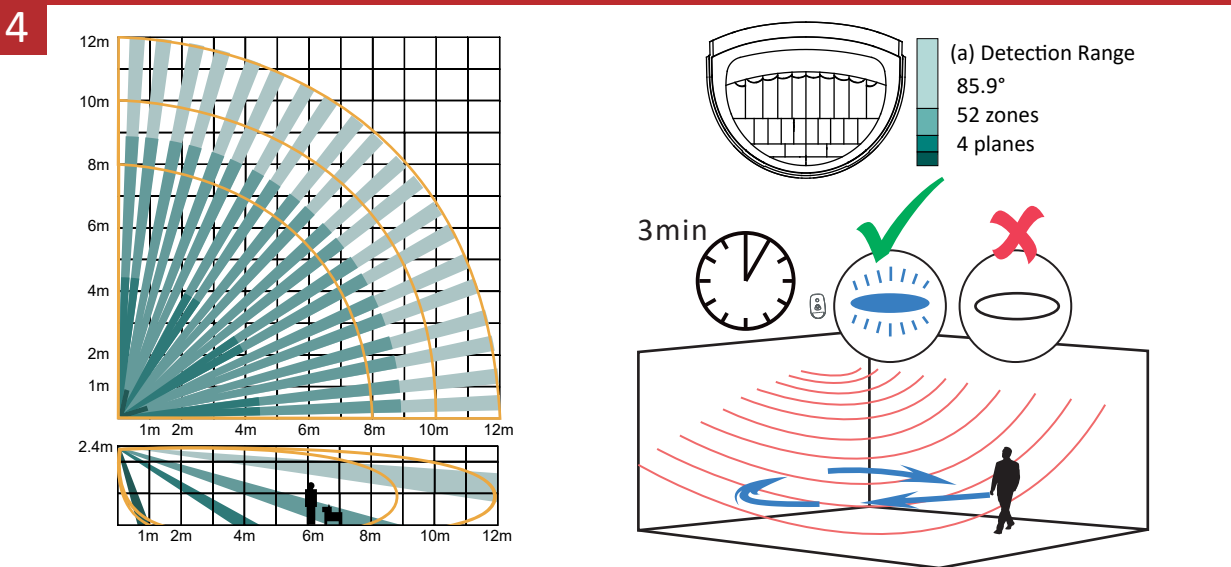
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About this Manual
The Manual includes instructions for using and managing the Product. Pictures, charts, images and all other information hereinafter are for description and explanation only. The information contained in the Manual is subject to change, 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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CE
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 EMC Directive 2014/30/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
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

BATTERY CAUTION
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;
- a battery subjected to extremely low air pressure that may result in an explosion or the leakage of flammable liquid or gas
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.
Risk of explosion if battery is replaced by an incorrect type.
Replacement of a battery with an incorrect type that can defeat a safeguard.
Dispose of used batteries according to the instructions and local regulation.
If the battery compartment does not close securely, stop using the product and keep it away from children.

INSTALLATION CAUTION
The additional force shall be equal to three times the weight of the equipment but not less than 50N. The equipment and its associated mounting means shall remain secure during the installation. After the installation, the equipment, including any associated mounting plate, shall not be damaged.

FC
FCC Information
Please take attention that changes or modification not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.
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, and
(2) This device must accept any interference received, including interference that may cause undesired operation.
This equipment complies with FCC radiation exposure limits set forth for an uncontrolled environment. This equipment should be installed and operated with minimum distance 20cm between the radiator & your body.