




HIKVISION DS-PDPC12P-EG2-WA Wireless Pir-Camera Detector User Guide

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DS-PDPC12P-EG2-WA

Wireless PIR-Camera Detector

Quick Start Guide

EN50131-1:2006+A1:2009+A2:2017

EN50131-2-2:2017

EN50131-5-3:2017

Security Grade(SG) 2

Environmental Class(EC) II

Certified by Telefication

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Appearance

1. Fill Light
2. Camera
3. LED Indicator
4. Bracket Tamper
5. Tamper Button
6. Power Switch Interface

Enrollment Installation

I. Check signal strength.

II. Install the device.

a. Mount the detector with a screw.

b. Mount the detector with sponge tape.

Note: Installing with sponge tape is non EN compliant.

III. (Optional) Install the device with a bracket.

Note: Installing with ceiling bracket is non EN compliant.

Test

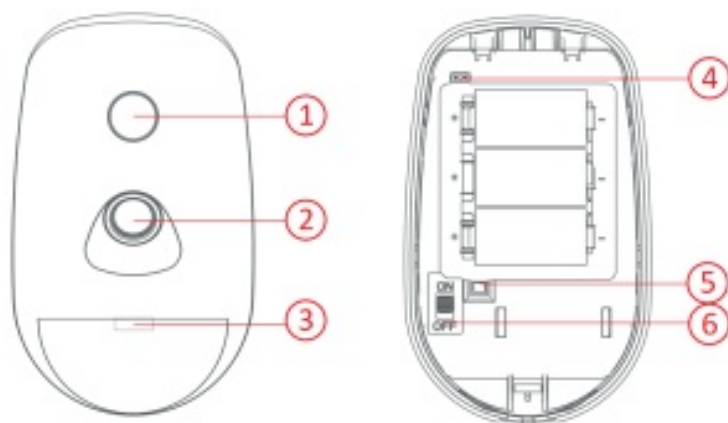
User Manual

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)
Camera coverage	88°(H), 68°(V)
Auto day and night	Colour, Black & White
Image size	160 x 120, 320 x 240, 640 x 480
Tamper protection	Front & Back
LED indicator	Alarm (blue), signal strength (red, green, amber)
Operating temperature	-10 °C to 55 °C (14 °F to 131 °F) -10 °C to 40 °C (14 °F to 104 °F) 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 (nominal mounting height = 2.1m)
Dimension (W x H x D)	72.2mm x 120.5mm x 56.7mm
Weight	210g
Transmission frequency	915MHz
RF range	0.8Km (open area)
Battery	CR123A x 3 (included), 3V/1600mAh
Standard battery life	6 years
Low voltage value	2.45 V
Voltage Range	Fully charged (new) to 2.45 VDC (battery)
Current	Max. current: 1.5A Quiescent current: 20uA

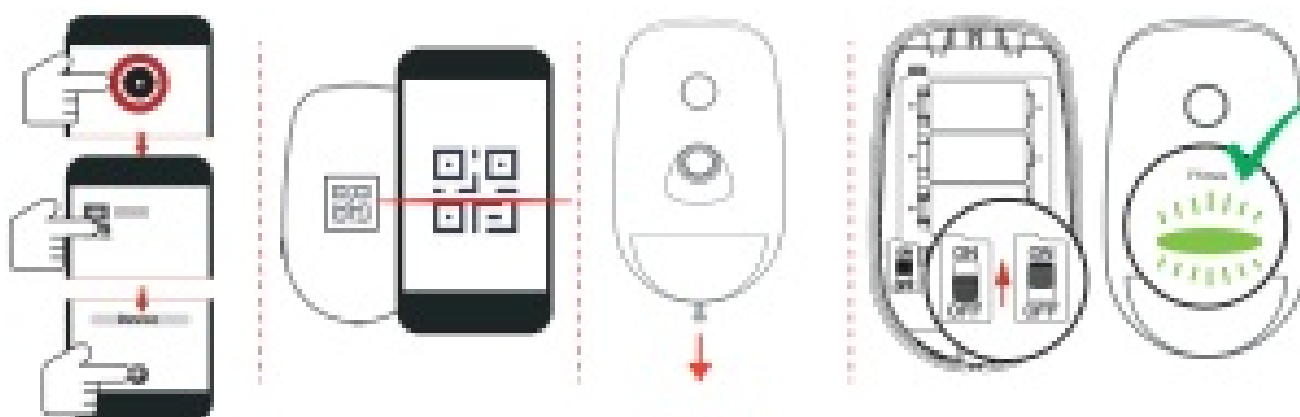
Note: when the low voltage message appears there will be at least 30 days of use.

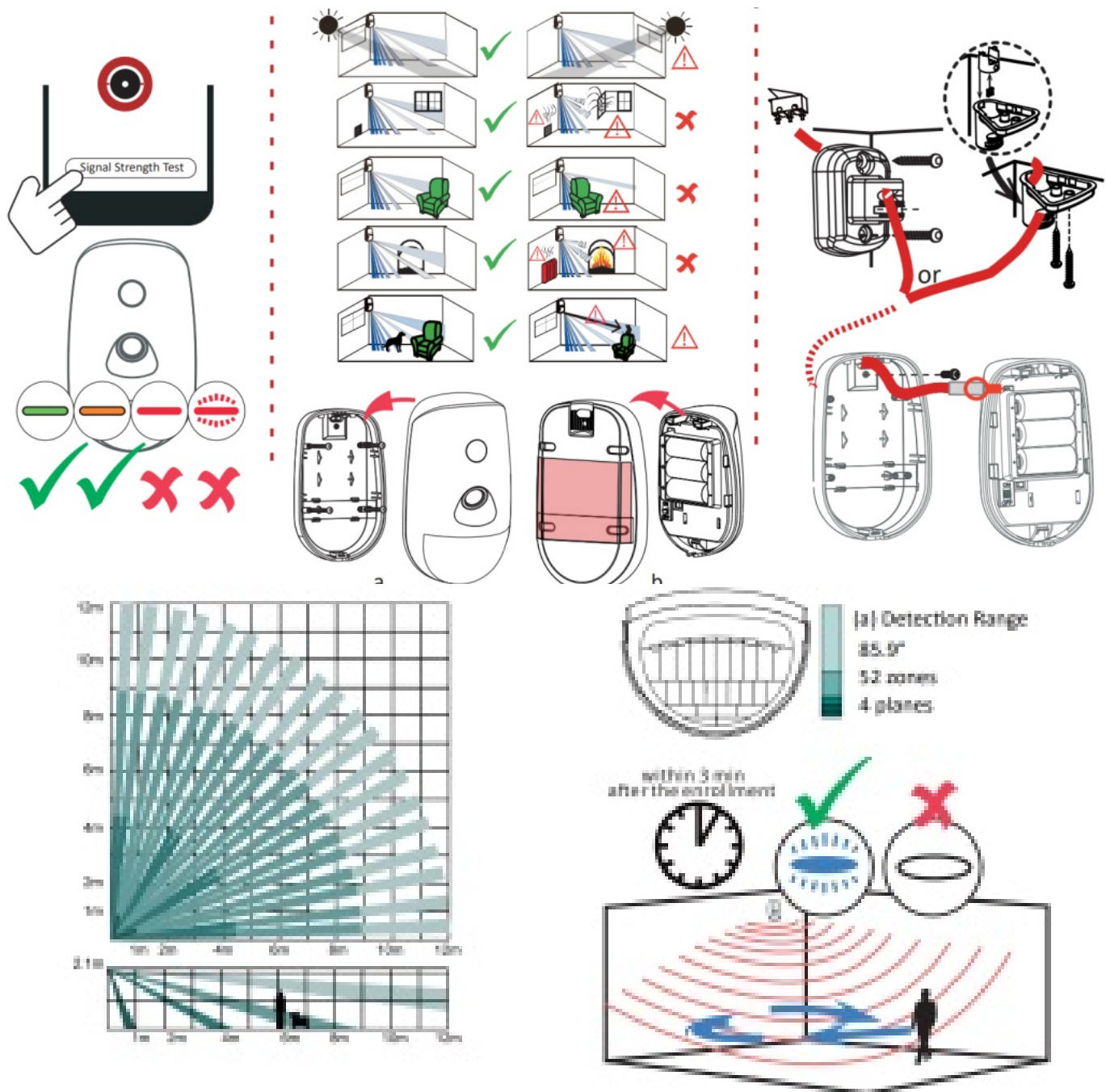


User Manual



<http://enpinfodata.hikvision.com/analysisQR/showQR/a90c89d0>





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

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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



Please take attention that changes or modifications 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.

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; and
- a battery subjected to the 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 the battery is replaced by an incorrect type.

Replacement of a battery with an incorrect type 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.

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Documents / Resources

	HIKVISION DS-PDPC12P-EG2-WA Wireless Pir-Camera Detector [pdf] User Guide D0912023, 2ADTD-D0912023, 2ADTDD0912023, DS-PDPC12P-EG2-WA, Wireless Pir-Camera Detector
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