

1 APPEARANCE

1. Indicator 2. Microphone 3. Tamper Button 4. Power Switch

2 ENROLLMENT

3 TEST

BG (Break Glass) Test

4 INSTALLATION

- I. Check signal strength.
II. Install the detector.
★ (optional) route the cable through cable hole if external inputs required.
a. with screw b. with sponge tape (EN non-compliant)

User Manual

Scan the QR code for more information and operation help.

Specification

Detection range	8m radius
Glass type	Float, Plate, Tempered, Wired, Laminated Leaded, Double glazing
External Inputs	2
Tamper protection	Front & Back
LED indicator	Blue(alarm)
Operating temperature	-10 °C to 55 °C (14 °F to 131 °F)
Storage temperature	-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	Wall/Ceiling mount
Dimension (H × W × D)	107.0 mm × 38.8 mm × 24.5 mm
Weight	83 g
Transmission frequency	915 MHz
RF range	1.6 Km (free space)
Battery	CR123A x 2 (included), 3 VDC, Max.1600 mAh
Standard battery life	3 years
Low voltage value	2.45 V
Current	Max. current: 22 mA Quiescent current: 16 uA
Voltage Range	Fully charged (new) to 2.45 VDC (battery)
PS Type	Type C

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

- Not to obscure partially or completely the detector's field of view with large objects such as furniture, curtains, blinds, etc.
- Make sure that any curtains, plants, furniture, or other objects do not overcover the microphone opening.
- If there are curtains on the window, place the detector between them and the window, for instance, at the window side jamb. Otherwise, curtains can mute the glass break sound, and the detector will not be triggered.
- Before installing the detector, make sure that you have selected the optimal location that follows the guidelines of this manual.

1

User Manual

2

The screw must be used to secure the front and rear parts together to ensure compliance to grade 2.

3

4

©2021 Hangzhou Hikvision Digital Technology Co., Ltd. All rights reserved.
About this Manual
This 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 THE 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 INFECTION, 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 THE EVENT OF ANY CONFLICTS BETWEEN THIS MANUAL AND THE APPLICABLE LAW, THE LATER PREVAILS.
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
FC 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.

- BATTERY WARNING**
1. Do not ingest battery, Chemical Burn Hazard
 2. Keep new and used batteries away from the children.
 3. If the battery compartment does not close securely, stop using the product and keep it away from children.
 4. If you think batteries might have been swallowed or placed inside any part of the body, seek immediate medical attention.
- BATTERY CAUTION**
1. Risk of fire or explosion if the battery is replaced by an incorrect type.
 2. Improper placement of the battery with an incorrect type may defeat a safeguard (for example, in the case of some lithium battery types).
 3. Do not dispose of the battery in fire or a hot oven, or mechanically crush or cut the battery, which may result in an explosion.
 4. Do not leave the battery in an extremely high temperature surrounding environment, which may result in an explosion or the leakage of flammable liquid or gas.
 5. Do not subject the battery to extremely low air pressure, which may result in an explosion or the leakage of flammable liquid or gas.
 6. Dispose of used batteries according to the instructions.
- 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.

