

 **CardAccess**

**InHome™ Mini Remote  
User's Guide**





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## Introduction

The Card Access InHome Mini Remote provides homeowners with an easy-to-carry, simple-to-use, five button remote for their Control4 system. Small, battery-powered and water-resistant, the InHome Mini Remote fits on your keychain, clips to a car's sun visor, sits on a coffee table or nightstand, or easily fits in your pocket or purse. The InHome Mini Remote has five programmable buttons—the equivalent of a portable five-button keypad—that can be customized for any Control4® task.

The InHome Mini Remote extends Control4 accessibility with a simple, pocket-sized remote, making it ideal for performing many common functions in and around your home, including:

- A garage / home entry remote (as a garage door toggle, an entry gate control, arriving home button, leaving home button, and outdoor lighting remote)
- A simplified audio or even TV remote (with on/off, skip forward, skip back, volume up, volume down controls)
- A personal “panic button” for the elderly (to create “call-for-help” events and/or send e-mail help requests to family members)

Ask your Control4 installer about more uses for the InHome Mini Remote!

The InHome Mini Remote uses an integrated Light Emitting Diode (LED) located near the top of the remote to provide you with feedback, while a “hold” switch prevents accidental key presses in a pocket or purse.



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## What is Included

- InHome Mini Remote
- Two (2) AAA alkaline batteries
- Visor clip
- Lanyard
- Installation Guide
- User's Guide

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## Using Your InHome Mini Remote

### Buttons

The Mini Remote can be programmed to execute an event or function by either pressing the button for less than ½ second or holding the button for more than ½ second. Your Control4 installer can program different events for a button press versus a button hold. On a button press, the LED blinks on then off as you press and release the button. On a button hold, the LED will turn on and then blink for the duration of the hold. This feature is useful for functions such as dimming lights and volume control. If the button is pressed for longer than 30 seconds, the LED will stop blinking as a power-saving measure.

### LED

The default LED color is blue. To customize your LED color, contact your Control4 installer. This option may be helpful if you have multiple Mini Remotes in your home or office.

The LED will flash to indicate a low battery. When battery power is reduced to 10% or less, the LED will blink yellow after each button push. When the battery power is reduced to 5% or less, the LED will blink red after each button push.

### Hold Slide Switch

The Mini Remote uses a slide switch to disable buttons and prevent accidental button pushes. If you want to disable the buttons while the Mini Remote is in your purse or pocket, slide the hold switch in (to the right),

making the buttons inactive and preventing accidental event execution. To activate the buttons, slide the hold switch out (to the left).

## Lanyard ring

The Mini Remote lanyard threads through the lanyard ring of the Mini Remote, located on the remote bottom, and attaches to your key ring.



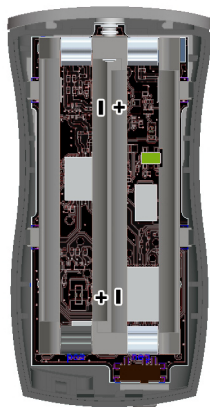
## Maintenance

### Battery Installation

The Mini Remote is designed to maximize the life of your batteries, though actual battery life will depend on usage and environment. The Mini Remote also includes LED indicators for low battery levels. When your Mini Remote LED blinks yellow or red twice after a button push, your batteries are low and it's time for you to replace them. In the event the LED remains red and the buttons cease to respond, the batteries do not have sufficient power for the remote to operate.

1. Remove the end cap by pulling outward.
2. Remove the screw.
3. Open the case.
4. Replace the batteries.

(Polarities (+ and -) are marked on the center divider).



Left battery: Positive (+) down  
Right battery: Positive (+) up

## Battery Optimization & Safety

- Keep the battery contacts and the compartment clean and dry.
- Remove batteries if the remote is not expected to be used for a long period of time.
- Avoid extreme temperatures, as they reduce battery performance.
- Use only AAA alkaline or lithium batteries.
- Never dispose of a battery in a fire.

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## One-Year Limited Warranty

This product is warranted to be free of defects in material and workmanship for one year from date of original purchase from Card Access, Inc. ("Card Access").

Card Access will, at its election and as the purchaser's or end user's sole and exclusive remedy for any breach of the limited warranty set forth above, repair or replace this product if a defect in material or workmanship is identified and communicated to Card Access within the one-year period described above. Card Access is not responsible for removal or reinstallation costs. This warranty is not valid in cases where damage to this product is the result or arises out of misuse, abuse, incorrect repair or improper wiring or installation.

To notify Card Access of any breach of the foregoing limited warranty and to obtain warranty service, contact Card Access Customer Support by e-mail to [support@cardaccess-inc.com](mailto:support@cardaccess-inc.com) or by calling 801-748-4900, extension 15, to obtain a Return Materials Authorization ("RMA") number and instructions for returning your defective product to Card Access.

IMPLIED WARRANTIES, INCLUDING THOSE OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE, ARE EXPRESSLY DISCLAIMED, EXCEPT WHERE SUCH DISCLAIMER IS PROHIBITED BY APPLICABLE LAW. CARD ACCESS AND/OR THE SELLER DISCLAIM(S) ANY AND ALL LIABILITY FOR SPECIAL, INCIDENTAL

AND CONSEQUENTIAL DAMAGE IN ANY WAY ASSOCIATED WITH OR RELATED TO THE PURCHASE, INSTALLATION AND/OR USE OF THIS PRODUCT.

Some states/provinces do not allow limitations on how long an implied warranty lasts, or the exclusion or limitation of special, incidental or consequential damages, so these limitations and exclusions may not apply to you. This warranty gives you specific legal rights. You may also have other rights which vary from state/province to state/province.

This is Card Access' exclusive written warranty.

Contact your Control4 reseller/installer for additional warranty information.

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## Regulatory Compliance

The Card Access InHome Mini Remote complies with standards established by the following regulatory bodies: Federal Communications Commission (FCC), Industry Canada (IC), Conformité Européene (CE), and Restriction of Hazardous Substances (RoHS).

### FCC

#### FCC ID: MHIIMR10

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 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 equipment 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 equipment 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.

## Industry Canada

### IC: 3681C-IMR10

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

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

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.



**IMPORTANT!** Changes or modifications not expressly approved by Card Access, Inc. void the user's authority to operate the equipment.

## CE

We, Card Access, Inc. of 11778 South Election Road, Suite 260, Salt Lake City, Utah, 84020 USA, declare under our sole responsibility that the Card Access InHome Wireless Contact Relay, Model Numbers IMR10A and IMR10A-5PACK, to which this declaration relates, are in conformity with the following standards and / or other normative documents:

EN 55022/ICES-003, EN 55082, EN 55024:1998

We hereby declare that the above named product is in conformity with the essential requirements and other relevant provisions of Directive 1999/5/EC.

The conformity assessment procedure referred to in Article 10(3) and detailed in Annex II of Directive 1999/5/EC has been followed.



## Restriction of Hazardous Substances (RoHS)

All parts in the Card Access InHome Wireless Contact Relay meet the material restrictions of RoHS, as proposed by the RoHS Technical Adaptation Committee. This is based upon information provided by suppliers of the raw materials used by Card Access, Inc. to manufacture these products. As such, Card Access, Inc. makes no independent representations or warranties, expressed or implied, and assumes no liability in connection with the use of this information.

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## Support

Contact your Control4 Installer for support questions:

**Control 4 Installer Name:** \_\_\_\_\_

**Control 4 Installer Phone:** \_\_\_\_\_

**Control 4 Installer Email:** \_\_\_\_\_

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## Notes

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Remote Name: \_\_\_\_\_  
LED Color: \_\_\_\_\_



**Remote Name:** \_\_\_\_\_  
**LED Color:** \_\_\_\_\_



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