resideo

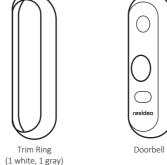
Included in the Box



_

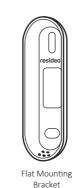
Wall Anchors (x2)

Tools you will need:



Wall Screws

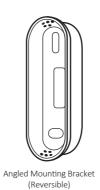
(x3, one spare) 1/10 in x 7/16 in (2.5 mm x 20 mm

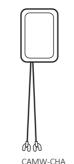


⋳⊕

Terminal Screw

You may need:





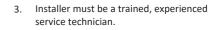




1/16" (1.5mm)

Drill Bits

TC2 Account & Password 1. Download and install the Total Connect 2.0 app. 2. The location owner's Wi-Fi password



4. After completing installation, use these instructions to verify the product





Before Installation.....

1. Read these instructions carefully; failure

the product or cause a hazardous

2. Check the product information to see if product is suitable for your application.

condition.

may be needed.

to follow the instructions can damage

Use the app for step-by-step install and setup instructions.

- From the Camera screen, tap the Add Camera button
- Select the correct device

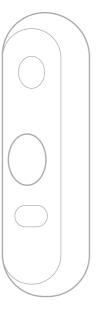
Setup and operation require a Total Connect® 2.0 account and the Total Connect 2.0 mobile app.

• Follow the in-app instructions.

Or continue steps 1 to 4 below...

VX1 HD Video Doorbell

Installation Guide



Online Guides

www.resideo.com

Removing the Old Doorbell

- Turn off the power at the breaker box and check that the system is off.
- 2. Remove the existing doorbell from the wall. Note: Make sure to keep the wires from falling back into the wall.

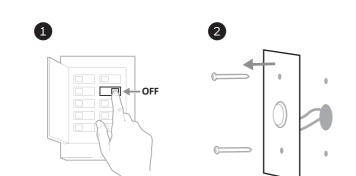
Chime Adapter Installation

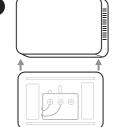
Once chime is found, remove the chime cover to reveal the wiring. Wiring may differ for mechanical and digital chimes.

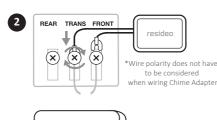
2. Connect Chime Adapter Attach chime adapter to terminal screws

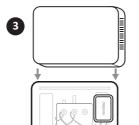
that the doorbell will be connected to. Note: Chime adapter cables can be wired to either terminal.

3. Replace Chime Cover. Secure Chime Adapter with the adhesive pad and replace the chime cover.









Doorbell Camera Installation

(!) Before you start:

3

Home Wi-Fi Password

remove the trim ring and change to preferred color (optional).

1. Choose mounting bracket

2. Attach mounting bracket

Insert the bundle of wires through the back of the mounting bracket and screw the mounting bracket to the wall. Note: Use provided wall anchors if necessary.

Using a screwdriver, wrap the wires around the back terminals of the wires to verify they are secure.

trim ring should be flush with the mounting bracket.

On the back of the product, use the notch to

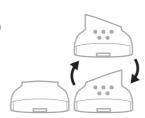
Depending on the position the user would like the camera to face, choose the angled or flat mounting bracket. If using the flat bracket, make sure the Resideo logo is positioned at the top.

3. Connect existing wires

doorbell and tighten. Gently tug on the Note: Wires can go on either terminal.

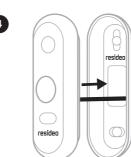
4. Attach doorbell camera

Attach the wired doorbell camera to the mounting bracket. You should hear it click into place to know it's secure. The Note: Be sure to route cables back into wall before clicking into place.





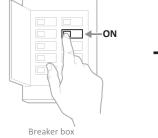


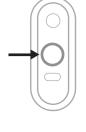


Mounting Bracket

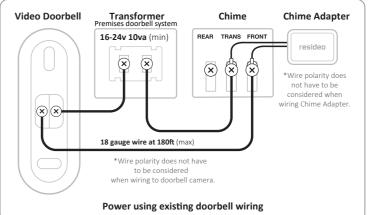
Connecting to App

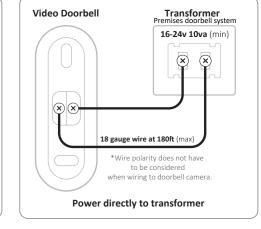
- Turn on the power at the breaker box once device has been properly wired and installed
- 2. When power is on, the front button light should be illuminated white, signalling it is ready to connect to the Resideo cloud network.
- 3. Follow instructions in app to complete





Typical Wiring Scenarios





① If above wiring scenarios don't match your scenario please view additional wiring scenarios in the Total Connect 2.0 app.

Troubleshooting

Removing the Doorbell:

To uninstall, adjust wiring, and access the reset button, use the provided tool in the pinhole at the bottom of the

Accessing the Reset Button

The reset button is located on the back of the device.*

Doorbell does not Power On:

If the light does not illuminate, check that the power is on and the wires are tight on the terminals.*

Forced Reboot:

To force reboot for any reason, remove doorbell and press the reset button for 5 seconds.*

Factory Reset:

To factory reset for any reason, remove doorbell and press the reset button for 25 seconds.*

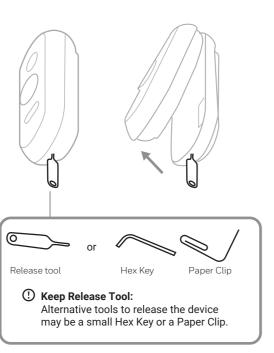
Doorbell not in Pairing Mode:

If the blue light does not illuminate use the release tool to remove the doorbell and perform a factory reset.*

Adjusting Camera and Event Sensitivity:

Use Total Connect 2.0 app to adjust sensitivity under the doorbell camera settings.

*If you're still experiencing issues, follow the setup instructions in the app.



Lighting Functions Light On Device | Light Color | Light Behavior Device Status Note/Resolution White Waiting for Bluetooth Pairing Slow Pulse Blue Slow Pulse Bluetooth Pairing Blue Wi-Fi Pairing and Registration Follow In-App Troubleshooting Red 2 Rapid Pulse Frror/Setup Fail 2 Rapid Pulse Success/Confirmation Green No Light No Power **Check Wiring Connections Button Light** In Use Solid/Dim Idle Night/Dark Conditions White Brightness Increase Person Sensed White White 2 X Pulse Ring Doorbell White Wait for Update to Complete Pulsing Firmware Update Green Solid Two Way Communication Yellow Solid 5 Sec Forced Reboot(Reset Button Pressed) Solid 5 Sec to Cycle Factory Reset(Reset Button Held) Red Idle Day/Bright Conditions No Light No Light Normal Operation Solid Not Charging **Check Wiring Connections** Yellow Solid Below Operating Charge and Charging Allow Time for Device to Charge White Solid Initial Boot Up Status LED

Lighting Functions Continued			
ution			
ntVision Mode On			
evice or Disable Alarm			

FEDERAL COMMUNICATIONS COMMISSION & ISED STATEMENTS

The user shall not make any changes or modifications to the equipment unless authorized by the Installation Instructions or User's Manual. Unauthorized changes or modifications could void the user's authority to operate the equipment.

CLASS B DIGITAL DEVICE STATEMENT

This equipment has been tested to FCC requirements 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:

- If using an indoor antenna, have a quality outdoor antenna installed.
- Reorient or relocate the receiving antenna.
- Move the radio or television receiver away from the receiver/control.
- 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 / ISED STATEMENT

This device complies with Part 15 of the FCC Rules, and ISED's license-exempt RSSs. 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

Cet appareil est conforme à la partie 15 des règles de la FCC et exempt de licence RSS d'ISED. Son fonctionnement est soumis aux conditions suivantes: (1) Cet appareil ne doit pas causer d'interférences nuisibles. (2) Cet appareil doit accepter toute interférence reçue y compris les interférences causant une réception indésirable

RF EXPOSURE STATEMENT:

The antenna(s) used for this device must be installed to provide a separation distance of at least 7.8 inches (20 cm) from all persons and must not be co-located or operating in conjunction with any other antenna or transmitter except in accordance with FCC and ISED multi-transmitter

MISE EN GARDE EXPOSITION AUX FRÉQUENCES RADIO:

La/les antenne(s) utilisée(s) pour cet émetteur doit/doivent être installée(s) à une distance de séparation d'au moins 20 cm (7,8 pouces) de toute personne et ne pas être située(s) ni fonctionner parallèlement à tout autre transmetteur ou antenne, excepté en conformité avec les procédures de produit multi transmetteur FCC et ISED.

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

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.

Doorbell Specifications

Wired Doorbell

Model Number	CAMW-WDB
Operating Temperature	
Operating Humidity	20 to 85% Non-condensing
Shipping Temperature	
Shipping Humidity	
Physical Dimensions	4-3/4 x 1-3/4 x 1-1/8in (120.6 x 45 x 28.5mm)
Color	Gray/White
Power Input	16-24 VAC, 10 VA minimum
Weatherproofing	IP65

Chime Adante

Chime Adapter	
Model Number	CAMW-CHALP
Operating Temperature	4°F to 122°F (-20 °C to 50°C)
Operating Humidity	20 to 85% Non-condensing
Shipping Temperature	
Shipping Humidity	10 to 95% Non-condensing
Physical Dimensions	
Color	White
Power Input	16-24 VAC, 10 VA minimum
Weatherproofing	

This equipment should be installed in accordance with National Electrical Code, NFPA 70, Standard for the Installation of Residential Fire Warning Systems, CAN/ULC-S540 and Chapter 2 of the National Fire Alarm Code, ANSI/NFPA 72 (National Fire Protection Association, Batterymarch Park, Quincy, MA 02269). Printed information describing proper installation, operation, testing, maintenance, evacuation planning, and repair service is to be provided with this equipment.

For Installation in Canada, wiring shall be in accordance with CSA C22.1, Canadian Electrical Code, Part I, Safety Standard for Electrical Installations; CAN/ULC S302, Standard for the Installation, Inspection and Testing of Intrusion Alarm Systems; and CAN/ULC S301, Standard for ignal Receiving Centre Intrusion Alarm Systems and Operations

Any attempt to reverse-engineer this device by decoding proprietary protocols, de-compiling firmware, or any similar actions is strictly

The product should not be disposed of with other household waste. Check for the nearest authorized collection centers or authorized recyclers. The correct disposal of end-of-life equipment will help prevent potential negative consequences for the environment and human health.

Precautions for built-in battery:

- •Only the same or equivalent battery type must be used as a replacement. Replacement should be performed by a professional.
- General users should not attempt battery replacement, otherwise danger of fire or explosion may result. •Do not throw the battery into a fire, cut, or crush the battery mechanically, as this may cause an explosion
- •Exposing the battery to high temperatures may cause explosion or leakage of flammable liquid or gas.
- •Batteries subjected to extremely low air pressure may cause explosion or leakage of flammable liquid or gas.

SLIPPORT & WARRANTY

For the latest documentation and online support information, please go to: www.resideo.com

For the latest warranty information, please go to: www.resideo.com

Responsible Party / Issuer of Supplier's Declaration of Conformity: Ademco Inc., a subsidiary of Resideo Technologies, Inc. 2 Corporate Center Dr., Melville, NY 11747, Ph: 516-577-2000

This product manufactured by Resideo Technologies, Inc. and its affiliates



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