

INSTALLATION

ENGLISH

WARNINGS AND CAUTIONS

- Read and understand all instructions. Follow all warnings and instructions marked on the product.
- Do not use this product near water - e.g., near a tub, wash basin, kitchen sink or laundry tub, in a wet basement, or near a swimming pool.
- Never push objects of any kind into this product through openings, as they may touch dangerous voltages.
- Never install communications wiring or components during a lightning storm.
- Never install communications components in wet locations unless the components are designed specifically for use in wet locations.
- Never touch uninsulated wires or terminals unless the wiring has been disconnected at the network interface.
- Use caution when installing or modifying communications wiring or components.
- SAVE THESE INSTRUCTIONS.

DESCRIPTION

The 48A00-1 4-Button Keyfob Remote is used to send up to 8 different wireless signals to the Leviton 45A00-1 Wireless Receiver to activate automation programs in the Leviton controller. Each button, or combination of buttons, can activate lighting, arm and disarm the security system, operate a garage door, set off a panic alarm, and many other functions.

OPERATION

When you press a button on the Keyfob, a transmission will be sent after a 3/10 second delay. If you wish, you can program the buttons to have a variety of delays to help avoid accidental transmission. When the signal is transmitted, the LED will light for conformation that the transmission was sent.

NOTE: Button 4 is factory programmed to have a 2 second delay. You must press and hold Button 4 for 2 seconds before it will transmit. You can also virtually eliminate false panic alarms by configuring the panic alarm to only activate when two buttons are pressed simultaneously. This configuration is perfect for Police or Duress panic alarms. It helps reduce false alarms by insuring a signal is sent only if two buttons are pressed simultaneously.

ENROLLING EACH OF THE 4 BUTTONS ON THE 48A00-1

To enroll the 48A00-1, put the 45A00-1 Wireless Receiver in to Setup mode, advance to an unused address location, and then press one of the buttons on the Keyfob. Advance to another unused address location, and then press the next button for one additional zone. Advance to another unused address location and press the next button for two additional zones. Advance to another unused address location and press the final button for three additional zones. Refer to the Installation Instructions for the 45A00-1 for additional information.

USING THE 4 ADDITIONAL ZONE INPUTS

A combination of button presses can be used to activate 4 additional zones. To activate these zones, the combination of buttons must be pressed simultaneously.

To enroll the 4 additional zones on the 48A00-1, follow the procedure as stated above, but use the combination of buttons shown below. Refer to the Installation Instructions for the 45A00-1 for additional information.

PROGRAMMING FEATURES

The 48A00-1 can be programmed to change some operating parameters to provide maximum flexibility.

To Enter Programming:

- 1) Press and HOLD all four buttons simultaneously until the LED begins to flash (approximately 2 seconds).
 - 2) Press Button 1 (upper left) for a 2 second delay¹ on Button 4 (default) or press Button 2 (upper right) to set the delay on Button 4 to the programmed delay on all other buttons.
- Once you have pressed Button 1 or Button 2, the LED will flash faster.
- 3) With the LED flashing, press Button 1 (upper left) for instant transmission on all buttons², press Button 2 (upper right) for a 3/10 of a second delay¹ (default) on all buttons², press Button 3 (lower left) for a 1 second delay¹ on all buttons², or press Button 4 (lower right) for a 2 second delay¹ on all buttons².

WEB VERSION

The LED will stop flashing to indicate that the unit has exited programming.

- 1 The delay requires that the button(s) be held for that amount of time before the signal is sent. If you program a 3/10 of a second delay, then the signal will not be sent unless you hold the button(s) for 3/10 of a second to reduce inadvertent presses.
- 2 "on all buttons" includes the combination of button presses that are used to activate the 4 additional zones; however, does not include Button 4 when it is configured for a 2 second delay.

Additional Features:

- Ultra Powerful Transmitter: Range is crucial when you are controlling a garage door, security gate, or panic alarm.
- Interchangeable Rubber Button Inserts: Default rubber button insert for security applications and an additional rubber button insert for lighting control and automation.
- 8 Zones: The 48A00-1 is the ultimate wireless Keyfob for today's homeowner. You can control up to eight automation features including lighting, arming and disarming the security system, security gates, panic alarms, garage doors, and much more.
- LED indication: The red LED on the front visually confirms that the signal has been sent.
- Tactile feedback: When any button on the 48A00-1 wireless Keyfob is pressed, a 'click' can be felt. This tactile feedback coupled with the visual LED gives confirmation that the signal was sent.
- Silk Screened Buttons: The 48A00-1 4-Button Keyfob is shipped with silk screened icons on the rubber buttons. The silk screened buttons allow easy operation and will not fray or tatter like stickers.
- Long Life Lithium Batteries: The 48A00-1 4-Button Keyfob is equipped with CR2025 long life lithium batteries. The average life is 7-10 years under normal conditions before it reports a low battery condition.



FCC Compliance

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.

FOR CANADA ONLY

For warranty information and/or product returns, residents of Canada should contact Leviton in writing at Leviton Manufacturing of Canada Ltd to the attention of the Quality Assurance Department, 165 Hymus Blvd, Pointe-Claire (Quebec), Canada H9R 1E9 or by telephone at 1 800 405-5320.

LEVITON LIMITED WARRANTY

Leviton warrants to the original consumer purchaser and not for the benefit of anyone else that products manufactured by Leviton under the Leviton brand name ("Product") will be free from defects in material and workmanship for the time periods indicated below, whichever is shorter: • **OmniPro II and Lumina Pro**: three (3) years from installation or 42 months from manufacture date. • **OmniLT, Omni II, and Lumina**: two (2) years from installation or 30 months from manufacture date. • **Thermostats, Accessories**: two (2) years from installation or 30 months from manufacture date. • **Batteries**: Rechargeable batteries in products are warranted for ninety (90) days from date of purchase. **Note**: Primary (non-rechargeable) batteries shipped in products are not warranted. **Products with Windows® Operating Systems**: During the warranty period, Leviton will restore corrupted operating systems to factory default at no charge, provided that the product has been used as originally intended. Installation of non-Leviton software or modification of the operating system voids this warranty. Leviton's obligation under this Limited Warranty is limited to the repair or replacement, at Leviton's option, of Product that fails due to defect in material or workmanship. Leviton reserves the right to replace product under this Limited Warranty with new or remanufactured product. **Leviton will not be responsible for labor costs of removal or reinstallation of Product.** The repaired or replaced product is then warranted under the terms of this Limited Warranty for the remainder of the Limited Warranty time period or ninety (90) days, whichever is longer. This Limited Warranty does not cover PC-based software products. **Leviton is not responsible for conditions or applications beyond Leviton's control. Leviton is not responsible for issues related to improper installation, including failure to follow written Installation and operation instructions, normal wear and tear, catastrophe, fault or negligence of the user or other problems external to the Product.** To view complete warranty and instructions for returning product, please visit us at www.leviton.com.

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