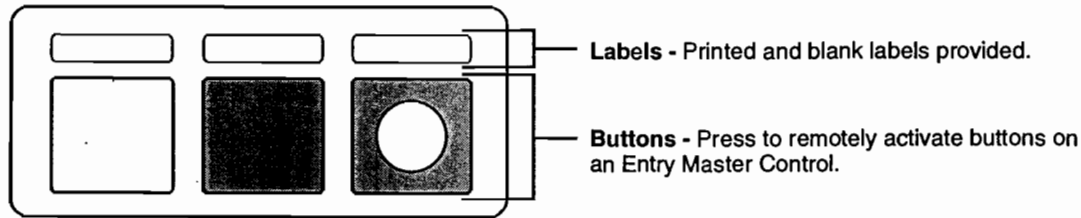


Troubleshooting

Symptom	Possible Cause	Solution
The Visor Control Transmitter is not communicating with the Multi-Function Entry Master Control.	• Entry Master Control failed to learn Visor Control Transmitter.	• Entry Master Control must learn Visor Control Transmitter.
	• Batteries weak or dead.	• Replace batteries in Visor Control Transmitter with new ones (CR2032).

Operation



- Visor Control buttons turn on an Entry Master Control SCENE; toggles an Entry Master Control ROOM.
- To activate SECURITY FULL and FLASH, press and hold the corresponding button on the Visor Control for 3 seconds. To exit SECURITY FULL and FLASH, just press any button on the Visor Control.

FCC Information

NOTE: 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 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.

Caution: Changes or modifications not expressly approved by Lutron Electronics Co. could void the user's authority to operate this equipment.

Technical Assistance

If you have questions concerning the installation or operation of this product, call the **Lutron Technical Support Center**. Please provide exact model number when calling.

(800) 523-9466 (U.S.A., Canada, and the Caribbean)

Other countries call (610) 282-3800

Fax (610) 282-3090

Visit our web site at www.lutron.com

LUTRON®

Limited Warranty

Lutron will, at its option, repair or replace any unit that is defective in materials or manufacture within one year after purchase. For warranty service, return unit to place of purchase or mail to Lutron at 7200 Suter Rd., Coopersburg, PA 18036-1299, postage pre-paid.

THIS WARRANTY IS IN LIEU OF ALL OTHER EXPRESS WARRANTIES, AND THE IMPLIED WARRANTY OF MERCHANTABILITY IS LIMITED TO ONE YEAR FROM PURCHASE. THIS WARRANTY DOES NOT COVER THE COST OF INSTALLATION, REMOVAL OR REINSTALLATION, OR DAMAGE RESULTING FROM MISUSE, ABUSE, OR IMPROPER OR INCORRECT REPAIR, OR DAMAGE FROM IMPROPER WIRING OR INSTALLATION. THIS WARRANTY DOES NOT COVER INCIDENTAL OR CONSEQUENTIAL DAMAGES. LUTRON'S LIABILITY ON ANY CLAIM FOR DAMAGES ARISING OUT OF OR IN CONNECTION WITH THE MANUFACTURE, SALE, INSTALLATION, DELIVERY, OR USE OF THE UNIT SHALL NEVER EXCEED THE PURCHASE PRICE OF THE UNIT.

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

This product may be covered under one or more of the following U.S. patents: 4,835,343; 4,954,768; 5,248,919; 5,399,940; 5,637,930; 5,736,965; 5,798,581; 5,838,226; 5,848,054; 5,905,442; 5,982,103; DES 353,798; DES 378,814; DES 389,461; DES 389,805; DES 395,037; DES 404,013; DES 422,969; DES 428,855; DES 436,579; DES 439,220 and corresponding foreign patents. U.S. and foreign patents pending. Lutron, and RadioRA are registered trademarks of Lutron Electronics Co., Inc. © 2001 Lutron Electronics Co., Inc.

Lutron Electronics Co., Inc.
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Coopersburg, PA 18036-1299, U.S.A.
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English

P/N 044-021

RadioRA®

Wireless Home Lighting Control

Installation Instructions for Visor Control Transmitter

Please Leave for Occupant

Read all instructions completely before installation.



NOTES:

- The Multi-Function Entry Master Control must learn a Visor Control Transmitter in order for the Visor Control Transmitter to operate the RadioRA® system.
- Batteries are included and are pre-installed. Battery lifetime is approximately 10 years.

Important Notes

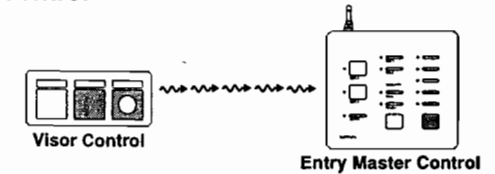
1. An Entry Master Control can learn up to ten Visor Control Transmitters.
2. **Clean control with a soft damp cloth only.** Do not use any chemical cleaners.
3. Meets the Society of Automotive Engineers (SAE) temperature standards: -40°C (-40°F) to 113°C (235°F).
4. Do not paint the Visor Control.
5. The range and performance of the RadioRA® system is highly dependent on a variety of complex factors such as:
 - Distance between system components
 - Geometry of the home
 - Construction of walls separating system components
 - Electrical equipment located near system components
6. Do not mix RadioRA® "A" and "B" frequency products within the same system. Products with different frequencies **are not** compatible.

Visor Control Transmitter RA-VCTX, RB-VCTX

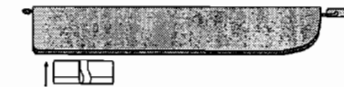
Batteries: (2) CR2032 Lithium Coin Cell 3.0V each

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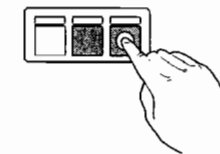
Entry Master Control Learning a Visor Control



Visor Control Mounting



Operation



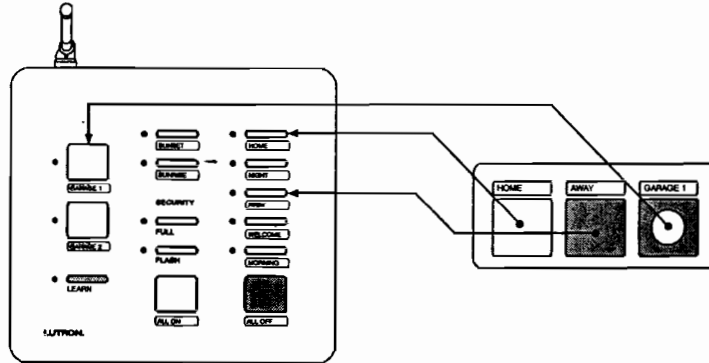
LUTRON®

Entry Master Control Learning a Visor Control

✓ **Check off Steps as completed.**

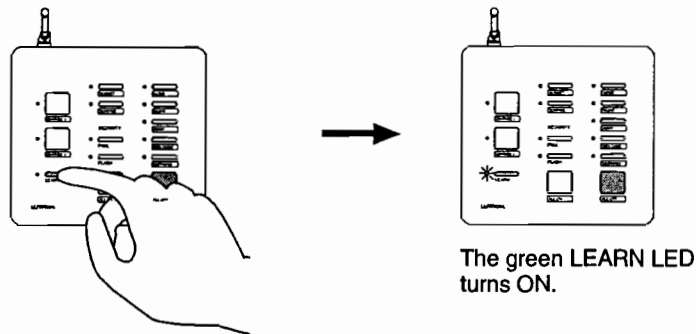
! It is recommended that the Entry Master Control be programmed into the RadioRA® system before proceeding. See the Multi-Function Entry Master Control Setup and Installation Guide for more information.

Step 1 Plan which Entry Master Control buttons you want to learn Visor Control buttons.



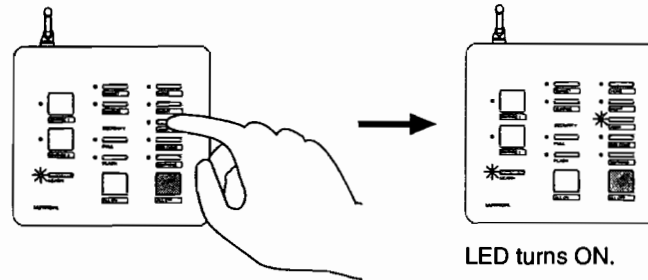
Step 2 Enter LEARN Mode.

Press and hold the LEARN button on the Entry Master Control until the green LEARN LED turns ON (approximately 3 seconds).



Step 3 Select an Entry Master Control Button.

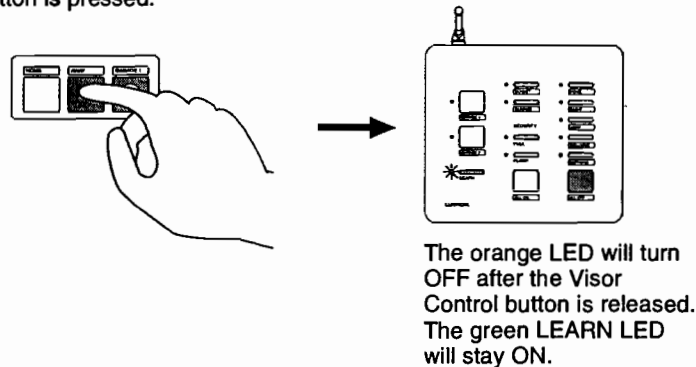
Press and release Entry Master Control button that you want to learn a Visor Control button; its LED will turn ON.



- If the ALL ON button is selected, LEDs in the right most column will cycle upward.
- If the ALL OFF button is selected, LEDs in the right most column will cycle downward.
- If either FULL or FLASH is selected, both the FULL and FLASH LEDs will turn ON.

Step 4 Select Visor Control Button to be learned by the Entry Master Control.

Press and hold the Visor Control Button until the orange LED next to the selected Entry Master Control button flashes (approximately 3 seconds). The LEARN LED will also flash while the Visor Control button is pressed.

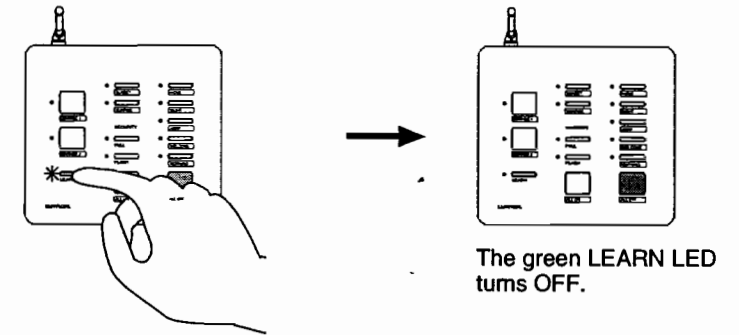


- To verify that the Entry Master Control button has learned the Visor Control button, press the Visor Control button again. The orange LED on the Entry Master Control will flash.

Step 5 Repeat Steps 3 and 4 to learn additional Visor Control buttons.

Step 6 Exit LEARN Mode.

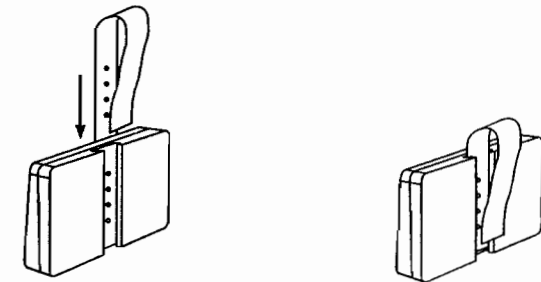
Press and release the LEARN button.



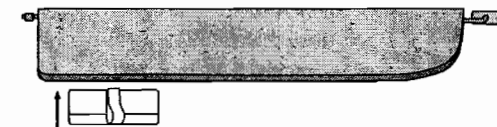
Visor Control Mounting

The Visor Control Transmitter can be mounted to a vehicle's visor using the supplied visor clip.

Step 1 Attach visor clip to Visor Control.



Step 2 Mount Visor Control onto vehicle's visor.



Visor clip may need to be manually opened depending on visor thickness.