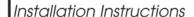
2GIG-GDR1-345

Universal Garage Door Receiver

For Garage Door Operator Remote Control with 2GIG-KEY2-345 Kev Fobs





www.2gig.com





CAUTION RISK OF ELECTRICAL SHOCK **DO NOT OPEN**



EXPLANATION OF GRAPHIC WARNING SYMBOLS



This symbol is intended to alert the user to the presence of un-insulated "dangerous voltage" within the product's enclosure that may be of sufficient magnitude to constitute a risk of electric shock.

* WARNING! To reduce the risk of fire or electric shock, do not expose this device to rain, water, or wet locations.



This symbol is intended to alert the user to the presence of important operating and maintenance (Servicing) instructions in the literature accompanying the device.

IMPORTANT SAFETY INSTRUCTIONS

WARNING TO REDUCE THE RISK OF SEVERE INJURY OR DEATH

NO ONE SHOULD CROSS THE PATH OF THE MOVING DOOF

4. NEVER GO UNDER A STOPPED, PARTIALLY OPEN DOOR



G THE UNIT. WHEN REMOVING RECEPTACLE COVER SCREW, COVER MAY FALL ACROSS PLUG PINS OR RECEPTACLE MAY BECOME DISPLACED. USE ONLY WITH DUPLEX RECEPTACLE HAVING CENTER SCREW. SECURE UNIT IN PLACE BY RECEPTACLE COVER SCREW.

IMPORTANT SAFETY INSTRUCTIONS

- Keep these instructions.
- Heed all warnings.
- Follow all instructions
- Do not use this apparatus near water.
- Clean only with dry cloth.
- Do not install near any heat sources such as radiators, heat registers, stoves, or other apparatus (including amplifiers) that produce heat.
- Do not defeat the safety purpose of the polarized or grounding-type plug. A polarized plug has two blades with one wider than the other. A grounding type plug has two blades and a third grounding prong. The wide blade or the third prong are provided for your safety. If the provided plug does not fit into your outlet, consult an electrician for replacement of the obsolete outlet.
- Unplug this apparatus during lightning storms or when unused for long periods of time.
- 10. Refer all servicing to gualified service personnel. Servicing is required when the apparatus has been damaged in any way, such as power-supply cord or plug is damaged, liquid has been spilled or objects have fallen into the apparatus, the apparatus has been exposed to rain or moisture, does not operate normally, or has been dropped

PRODUCT DESCRIPTION

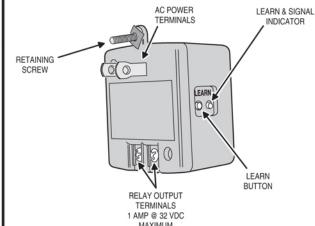
The Model 2GIG-GDR1-345 Receiver is designed for use as a radio receiver to remotely control a garage door operator with 2GIG-KEY2-345 key fob transmitters ONLY (the unit is not compatible with 2GIG-KEY1-345 key fobs or any other models of transmitters). The receiver is self-contained, not requiring an external transformer or power from the garage door operator. The receiver plugs directly into a 120 VAC outlet. A retaining screw is provided to secure the receiver to the outlet

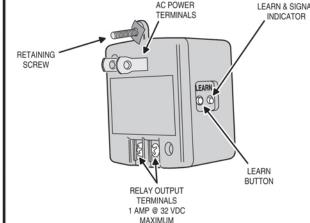
Two screw terminals on the receiver are for connection to the garage operator's pushbutton input. A dry contact, Form "A", relay in the receiver will provide a 1/2 second closure across the terminals when the receiver activates.

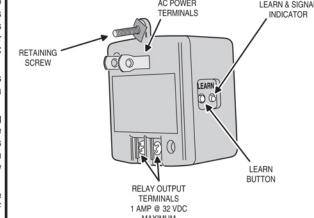
This garage door receiver does not contain a typical "coding switch". During setup, the receiver "learns" the transmitter's code by receiving a signal from the 2GIG-KEY2-345 transmitter which stores the transmitter's code into the receiver's memory. The receiver will retain its memory, even without power. The receiver can memorize up to ten 2GIG-KEY2-345 transmitters. The receiver will activate only from transmitters that have been stored in the receiver's memory.

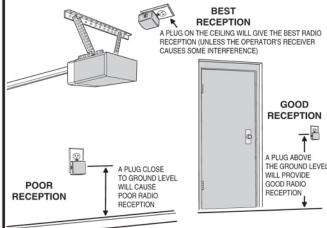
The learn button and learn indicator are used for entering and erasing the transmitters in the receiver's memory. The learn indicator also lights to show RF activity and can be used for troubleshooting.

COMPONENT LOCATIONS

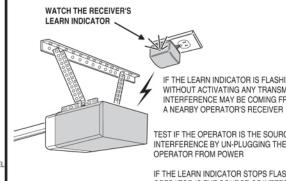








DETERMINE THE BEST RECEIVER LOCATION



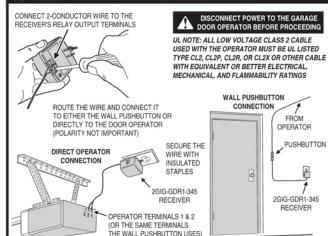
CHECK FOR INTERFERENCE FROM OTHER RECEIVERS

IF THE LEARN INDICATOR IS FLASHING WITHOUT ACTIVATING ANY TRANSMITTERS. INTERFERENCE MAY BE COMING FROM A NEARBY OPERATOR'S RECEIVER TEST IF THE OPERATOR IS THE SOURCE OF THE

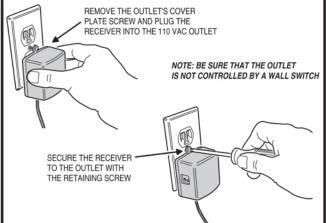
IF THE LEARN INDICATOR STOPS FLASHING, THE OPERATOR IS THE SOURCE OF INTERFERENCE

TO REDUCE INTERFERENCE, TRY RELOCATING THE RECEIVER IN DIFFERENT PLACES FURTHER FROM THE OPERATOR

CONNECT THE RECEIVER TO THE OPERATOR



INSTALL THE RECEIVER



PROGRAM AND TEST THE RECEIVER



2. THE LEARN INDICATOR WILL LIGH IF THERE'S ROOM IN MEMORY (UP TO 10 TRANSMITTERS WILL FIT. EACH ONE MORE THAN TEN WILL ERASE THE OLDEST TRANSMITTER

3. ACTIVATE THE TRANSMITTER WHILE THE INDICATOR IS LIT (WITHIN 15 SECONDS) PRESS THE TRANSMITTER'S * BUTTON

4. RECEIVER INDICATOR FLASHES

5. REPEAT STEPS FOR ADDITIONAL TRANSMITTERS

AFTER LEARNING, PRESSING THE * KEY WILL ACTIVATE THE GARAGE DOOR RECEIVER 2GIG-KEY2-345

TEST RECEIVER

ACTIVATE EACH TRANSMITTER AND VERIFY THAT THE RECEIVER AND DOOR OPERATOR ACTIVATES

ERASING TRANSMITTERS

1. PRESS AND HOLD DOWN THE LEARN BUTTON

2. THE LEARN INDICATOR WILL FLASH COUNTING THE NUMBER OF TRANSMITTERS IN MEMORY

3. CONTINUE HOLDING DOWN THE LEARN BUTTON

4. 5 SECONDS AFTER THE COUNT THE INDICATOR WILL FLASH ONCE SHOWING THE MEMORY ERASURE

5. RELEASE THE BUTTON, THE UNIT ENTERS LEARN MODE FOR 15 SECONDS

NOTE: 2GIG-KEY1-345 KEY FOBS ARE NOT COMPATIBLE WITH THIS RECEIVER



LIMITED WARRANTY

This 2gig Technologies Inc. product is warranted against defects in material and workmanship for twelve (12 months. This warranty extends only to wholesale customers who buy through 2gig Technologies Ind authorized distribution channels. 2gig Technologies Inc. does not warrant this product to consumers Consumers should inquire from their selling dealer as to the nature of the dealer's warranty, if any. There are no obligations or liabilities on the part of 2gig Technologies Inc. for consequential damages arising out of or in connection with use or performance of this product or other indirect damages with respec to loss of property, revenue, or profit, or cost of removal, installation, or reinstallation. All implie warranties, including implied warranties for merchantability and implied warranties for fitness, are valid only until the warranty expires. This 2gig Technologies Inc. Warranty is in lieu of all other warranties express or implied.

IMPORTANT !!!

Radio controls provide a reliable communications link and fill an important need in portable wireless signaling However, there are some limitations which must be observed.

- * For U.S. installations only: The radios are required to comply with FCC Rules and Regulations as Part 15 devices. As such they have limited transmitter power and therefore limited range.
- * A receiver cannot respond to more than one transmitted signal at a time and may be blocked by radio signals that occur of or near their operating frequencies, regardless of code settings.
- * Changes or modifications to the device may void FCC compliance.
- * Infrequently used radio links should be tested regularly to protect against undetected interference or fault.
- * A general knowledge of radio and its vagaries should be gained prior to acting as a wholesale distributor or dealer, and thes facts should be communicated to the ultimate users.

This device complies with FCC Part 15 and Canada Rules and Regulations. 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

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