GRIFCO°

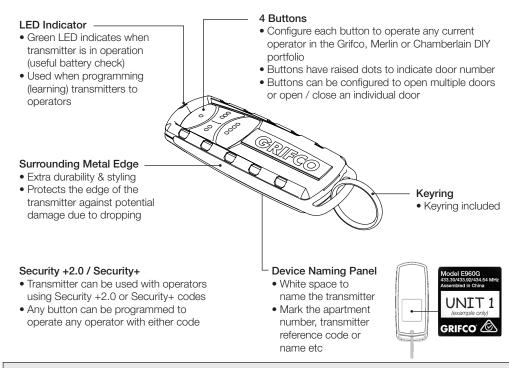
MODEL: E960G

4-CHANNEL TRANSMITTER

Wireless Keyring Transmitter compatible with Security+ and Security +2.0

1. Introduction

This transmitter is for use with Grifco commercial door operators with Security+ 2.0 radio-on-board or legacy Security+ systems. The door opener activates on button press.



One Year Limited Warranty

Chamberlain warrants to the original purchaser of this product that it is free from defect in materials and/or workmanship for a period of 1 year from the date of purchase.

Note: Batteries are not covered by warranty

A WARNING

To prevent possible SERIOUS INJURY or DEATH:

- NEVER allow small children near batteries.
- If battery is swallowed immediately notify doctor. DO NOT recharge, disassemble or heat above

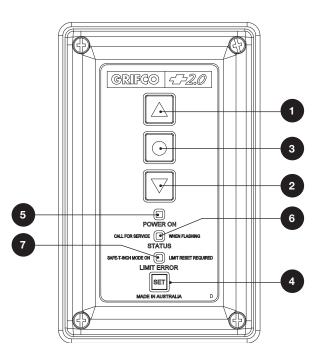
To reduce risk of fire, explosion or chemical burn:

- Replace ONLY with CR2032 coin batteries.
- DO NOT recharge, disassemble or heat above 100°C or incinerate.

2. Programming via the Grifco C10A (Security +2.0) Wall Control

eDrive +2.0 operators are supplied with a **RADIO LOCK** bridge on the main circuit board. This lock will have to be removed before programming any wireless transmitters. The RADIO LOCK can be replaced after programming is complete. See the eDrive +2.0 manual for more information. To program the wireless transmitter perform the following steps:

- 1. Press and hold the **SET** button on the GRIFCO front panel, then;
- 2. While holding the **SET** button, press the STOP button **5 times** (the green status light will light then continue flashing, indicating learn mode)
- 3. Let go of the **SET** button
- 4. Press a button on the wireless transmitter
- 5. The orange **LIMIT ERROR** light will flash to acknowledge the learned device
- 6. Press another button until all buttons and/or devices are learned
- 7. Press **STOP** button on the GRIFCO front panel to exit learn mode



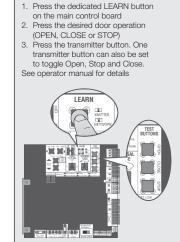
Grifco C10A (Security +2.0) Wall Control

- 1. **UP** Moves the door upwards
- 2. **DOWN** Moves the door downwards
- 3. **STOP** Stops the door
- 4. **SET** SET button
- 5. **POWER ON** Shows when the unit is mains powered
- STATUS Shows the status of the unit
- 7. **LIMIT ERROR** When lit indicates limits are not set

The wireless transmitter can be used to TOGGLE the action of the door between close / stop / open if an obstruction detection device is installed, or stop / open only if no obstruction detection device is installed.

3. Programming other Security +2.0 Systems

The transmitter is preset for use with Grifco Security +2.0 systems (for example eDrive +2.0 Commercial Door Openers). Refer to the WIRELESS PROGRAMMING section in your operator manual for detailed instructions on programming.



S-Drive

Main Control Board

L-Drive SDO

Control Panel

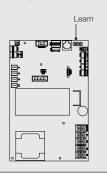
- 1. Press and hold the desired button on the transmitter
- 2. Press the LEARN button on the rear of the opener
- 3. Release the button on the transmitter See operator manual for details



eDrive +2.0 MCB

(inc. GLMe2 Logic Upgrade)

- 1. Press the dedicated LEARN button on the main control board
- Press the desired transmitter button Transmitter can be programmed to perform different tasks
- 3. Press the dedicated LEARN button again to exit learn mode See operator manual for details



Programming STAR1000EVO

The STAR1000EVO transmitter management device has the ability to learn a combination of remote control transmitters and keyless entries up to 1,000 devices. Audible and visual warnings occur when the receiver capacity is exceeded.

View the STAR1000FVO user manual for details of



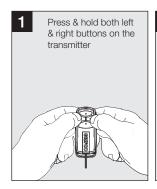
5. Programming Older (Legacy or Security+) Systems

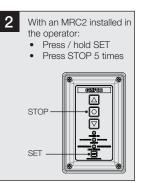
To program the transmitter for legacy Security+ systems (for example original eDrive, Maestro with MRC receiver card), the transmitter must first be placed into TRANSMITTER PROGRAMMING mode.

- Enter TRANSMITTER PROGRAMMING mode on the transmitter by pressing & holding the left & right buttons simultaneously for 5 seconds (fig 1). Release when the transmitter LED stays ON continuously
- Press & release the LEARN button on the operator (fig 2). Within 30 seconds, the transmitter can now be programmed
- Press & release the desired button on the transmitter (fig 3). If the operator light flashes, the code has been learned & step 4 can be performed. If not, press the selected button again until the operator indicates the code has been learned.
- Press & release any one of the OTHER 3 buttons of the transmitter (fig 4). This LOCKS the code into the button selected in step 3 & the transmitter LED turns OFF.

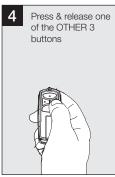
The code has been learned & the transmitter will operate the door on the next press.

NOTE: In the event you need to return a button to Security +2.0 code, repeat the programming sequence outlined above.







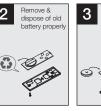


Replacing Batteries

The lithium battery should produce power for up to 5 years. If battery power is low the LEDs will not flash when a

button is pressed.









programming and managing transmitters with this device.



A WARNING

WARNING! This product contains a button/coin cell battery. To prevent possible SERIOUS INJURY or DEATH:

- The battery is hazardous.
- Keep new and used batteries away from children.
- Do not ingest battery. Chemical burn hazard.
- If the coin cell battery is swallowed or placed inside any part of the body, it can cause severe or fatal injuries in 2 hours or less.
- If the battery compartment does not close securely, stop using the product and keep away from children.
- If you think batteries might have been swallowed or placed inside any part of the body, call the 24-hour Poisons Information Centre on 13 11 26 in Australia, or the 24-hour National Poisons Centre on 0800 764 766 in New Zealand, or seek immediate medical attention.
- Dispose of used coin/button cell batteries immediately and safely. Flat batteries can still be dangerous.

