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WIRELESS KEYPAD – MODEL E840G

The door opener activates when a 4-digit Personal Identification Number (PIN) and ENTER button are pressed on the Wireless Keypad.
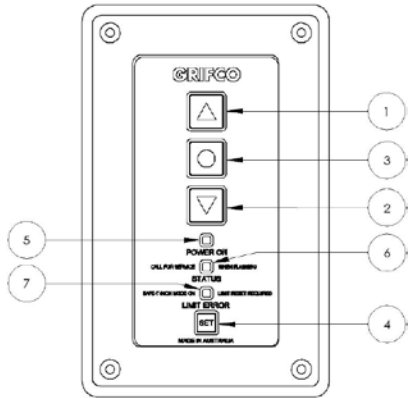
Install the battery and program the Wireless Keypad prior to installation.

GRIFCO FRONT PANEL

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
6. **STATUS** - Shows the status of the unit
7. **LIMIT ERROR** – When lit indicates limits are not set

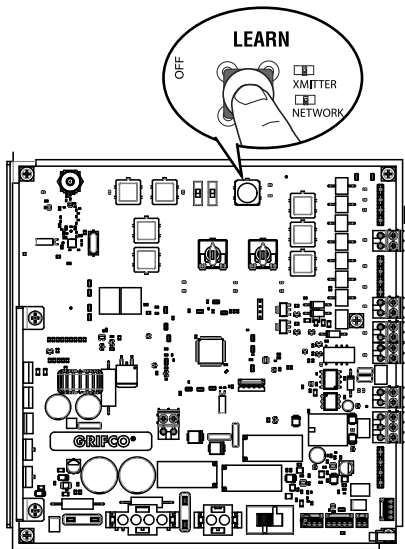## PROGRAMMING - eDrive +2.0

KEYPAD

ENTER key
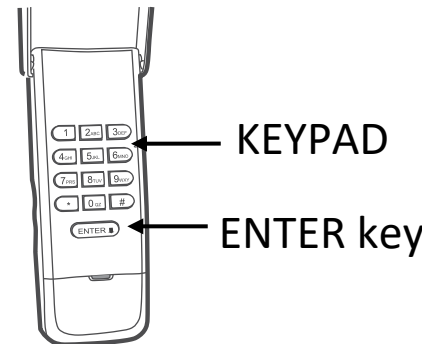
E840G Wireless Keypad

To program the **E840G** Wireless Keypad ensure the radio lock is removed then 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. Enter a 4-digit code into the **E840G** keypad.
5. Press the **E840G ENTER** key
6. Press **STOP** button on the GRIFCO front panel to exit learn mode.
7. Install the **RADIO LOCK** key on the eDrive2 board to prevent any further wireless entry devices being learned.

PROGRAMMING - S-Drive

1. Press the learn button on the main PCB
2. Enter a 4-digit code on the E840G keypad and press enter
3. The operator will auto exit learn mode

PROGRAMMING - LS-Drive

Indicator LED
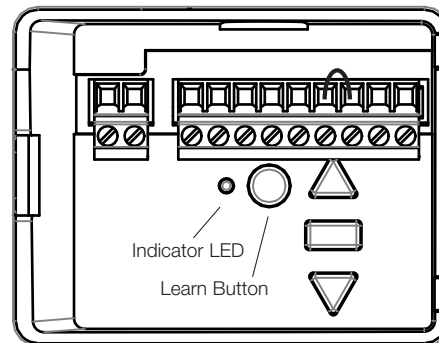
Learn Button

1. Press the learn button on the rear of the operator
2. Enter a 4-digit code on the E840G keypad and press enter
3. The operator will auto exit learn mode

PROGRAMMING - LR-Drive
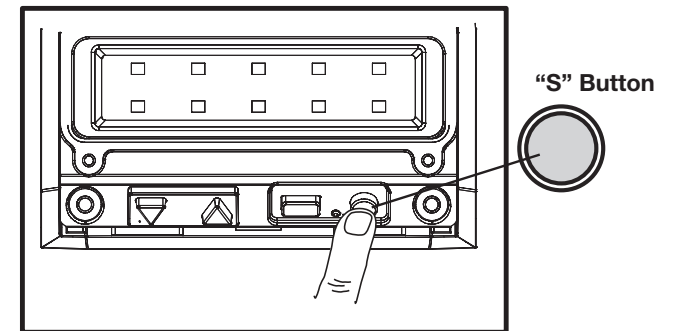
"S" Button

1. Press & Release the "S" Button on the operator
2. Enter a 4-digit code of your choice on the Wireless Keypad
3. Press & hold the Enter Button on the Wireless Keypad until the operator light flashes
4. After the lights flash release the Enter Button

INSTALLATION

1. Select a location to mount the E840G Wireless Keypad at a minimum height of 1.5m out of the reach of children
2. Remove battery cover and battery.
3. Mark the top mounting hole and drill a 3.2mm pilot hole
4. Install the top screw, allowing 3.2mm to protrude above the surface. Position the E840G over the top screw
5. Mark the bottom hole and drill a 3.2mm pilot hole. Install the bottom screw. Do not over tighten to avoid cracking the plastic housing.
6. Re-install battery and replace cover.

REPLACEMENT PARTS

Battery 6F22 9V
Keypad Cover 41D621-1
Battery Cover 41D541

CHANGE AN EXISTING PIN

1. Enter the programmed PIN that you want to change into the **E840G** keypad.
2. Press the **#** button on the **E840G** keypad for one second
3. Enter the new 4-digit PIN of your choice into the **E840G** keypad, then;
4. Press the **E840G ENTER** key
5. Test the new PIN to ensure it works.

OPERATION

The E840G opens the door from the closed position when the PIN is entered and ENTER button pressed.

The E840G Keypad will blink for 15 seconds. During this time the E840G 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.

When the E840G Keypad stops blinking, the E840G ENTER key can be used to close the door without entering the PIN. If no obstruction detection device is installed, the ENTER key must remain pressed to complete the door close sequence.

WARRANTY

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

PROGRAM A TEMPORARY PIN

A temporary 4-digit PIN can be programmed to allow access to visitors. Each programmed PIN can program one temporary PIN. The temporary PIN can be set for a number of hours or a number of door openings. The temporary PIN can not be the same as any previously programmed PIN.

1. Press any programmed PIN on the **E840G** keypad
2. Press the ***** button on the **E840G** keypad for one second.
3. Enter the temporary 4-digit PIN of your choice into the **E840G** keypad, then
4. Press the **E840G ENTER** key
5. Then choose between number of hours OR number of openings:
   a. Press the number of hours for which the temporary PIN will work (up to 255) then press the * button on the E840G keypad.
   (NOTE: You MUST key in at least THREE digits. For example, type '003' for 3 hours or 3 openings).

   b. Press the number of openings for which the temporary PIN will work (up to 255) then press the **#** button on the E840G keypad.
6. Test the new PIN to ensure it works. (If the temporary PIN was set for a number of openings, the test will use up ONE opening).