



AC/ACT 5e Digital Keypad

User Instructions

ACT 5e Digital Keypad Programming

To enter programming mode:

Press the **X** button followed by the engineering code (initially 9999). The LED will flash amber while in programming mode. If **X** is pressed at any time or no key is pressed within 30 seconds, programming mode is exited.

Changing Codes: (from programming mode)

Enter 0 (Change codes)
 0-9, ✓ (user number 0-9, ✓ = programming code)
 0000-9999 (4 digit code – 0000 deletes user)
 Default user codes : Programming = 9999, User 1 = 1234,

Toggle Relay (from programming mode):

Enter 1 (Toggle Output)
 0-9, (user number 0-9)
 0,1 (0 = Toggle Relay, 1 = Relay Timed)

Setting the Relay active time (from programming mode):

Enter 2 (Set Relay active Time)
 0 (Relay Timer) {Buzzer sounds indicating timing... wait required period}
 ✓ (Stop timing) {Buzzer stops — timer set}

Setting the Backlight: (from programming mode)

Enter 40 (Set Permanent Backlight)
 0,1 (0 = Backlight always off, 1 = Backlight always on)
 Enter 41 (Set Auto Backlight)
 0,1 (0 = Auto Backlight off, 1 = Backlight on if key pressed, Permanent Backlight overrides Auto)

Restoring Factory Defaults: (from Programming Mode)

✓✓✓ (Factory Defaults Restored & Keypad exits programming mode)
 If the programming code has been forgotten.

1. Remove the power from the unit.
2. Remove link LK1.
3. Apply power to unit.
4. Wait 3 seconds and remove power again.
5. Replace link LK1.
6. Restore power and proceed with programming.

Note: The keypad will not operate correctly without LK1 in place.

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(for typical system)

1. Enter Programming Mode.
Press **X** button followed by the programming code (9999)
The LED will flash Amber
2. Change User 1 code.
Press 0, then 1 followed by the new user 1 code (four digits)
3. Change Programming Code.
Press 0, then ✓ followed by the new programming code (four digits).
4. Exit Programming Mode.
Press the **X** button. The LED will be Red.

The keypad is now ready for normal use.

Note: The keypad may be returned to its factory default condition at any time by entering the programming mode and pressing the ✓ key three times.

Incorrect Code Lockout

When three invalid codes have been entered in a row. The keypad will enter lockout mode for 20 seconds. During this time, the red indicator will flash and all user codes will be inactive.