

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

6. Restore power and proceed with programming.
 5. Remove power again.
 4. Replace link LK1.
 3. Apply power to unit.
 2. Remove link LK1.
 1. Remove the power from the unit.
- If the programming code has been forgotten.
 (Factory Defaults Restored & Keypad exits programming mode)
 (From Programming Mode)
Restoring Factory Defaults

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

The keypad is now ready for normal use.

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 coded will be inactive.

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

Changing Codes:
 (From programming mode)
 Enter 0 (Change codes)
 0-9, * = programming code (user number 0-9, * = programming code)
 0000-9999 (4 digit code — 0000 deletes user)
 Default user codes : Programming = 9999, User 1 = 1234,
 All others inactive.

To enter programming mode:
 Press the X button followed by the engineering code (initially all 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.

ACT5 Digital Keypad Programming

INSTALLATION NOTES

- Always remember to factory default the controller before you start programming.
- Always remember to place the supplied Varistor across the terminals of the door strike coil to protect the relay contacts.
- Never use the onboard relay to switch AC mains voltage. An external relay isolated electrically from the ACT5 should be used for this purpose.
- Don't forget to change the programming code to something known only to yourself.

IMPORTANT

As with any access control system, always ensure that there is an alternate means of escape in the event of the unit failing to operate due to power loss or in the event of fire.



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(18-00001-27)

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30 SECOND PROGRAMMING GUIDE

1. Enter Programming Mode (for typical system)

Press X button followed by the programming code (9999)

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. Set Desired Relay Active Time.

Press 2, then 0. Allow the buzzer to sound for the desired period. Press * to stop — this period is now programmed into the relay timer.

5. Exit Programming Mode.

Press the X button. The LED will be Red.



ACT5 DIGITAL KEYPAD

