AA800 / AA800T QUICK INSTALLATION GUIDE
Step by Step Installation

IMPORTANT:

Always refer to the installer's manual to consult the references mentioned in this document and for further information.

The display will always show current values before asking if you want to modify them. Be patient and wait for prompts on the screen.

Default USER password = 0800
Default INSTALLER password = 0801

- **Step 1.** Install the Alarm Panel boxes in a location where a telephone jack, 120 volt AC plug, and proper grounding connections are readily available

- **Step 2.** Install and connect all the zone wiring, and complete the siren and telephone connections to the alarm terminals. Be sure to install a proper ground. Power up the alarm panel from the battery and then plug in the AC transformer (sec. 1.3).

- **Step 3.** Set the time and date Using the "**Clock**" key (sec.3.3).
`0 QZ − Clock`

- **Step 4.** Configure each zone as required
  - Press the "**System**" key `System`
  - Enter the Installer password
  - ◄, select "**System Program Zones**"
  - ◄, follow prompts on the screen (sec.3.2).

- **Step 5.** After programming the zones, activate each one of them by using the "**Bypass / Activate**" key And follow the prompts (sec. 5.7). `Bypass / Activate`

- **Step 6.** Program phone numbers to be dialed by the Alarm Panel when an alarm occurs. Press the "**Phone Number**" key and follow the prompts. `1 (...) Phone Numbers`

For a pager number, after entering the digits to be dialed, enter the site code and enter a delay of 12 seconds for recorded message. Press Enter. (sec. 4.2)

- **Step 7.** Record the site's identification message. Press the "**ID Message**" key and follow the prompts on the screen (sec. 3.4). `3 DEF ID Message`

- **Step 8.** Press the "**Ring**" key to program the off-site phone-in features. If there is an answering machine, or fax machine on the same line as the alarm, enter "**yes**" at the prompt. `9 WXY Ring`

To call the alarm panel from another phone, dial the site number and allow the site phone to ring only 1 time and then hang up. Wait 30 seconds and redial the site. The alarm will pick up on the first ring (sec. 4.4).

- **Step 9.** As a final step, always perform a system test by pressing the "**Test**" key and observing the results. A successful test will indicate an alarm system that is ready to function (sec. 3.8). `Test`

- **Step 10.** This Alarm System must be tested regularly to ensure proper functioning of the system.

SYSTEM KEY MENUS:

`System` → **ENTER INSTALLER PASSWORD** Default = 0801 → **PROGRAM ZONES** → **SELECT ZONE #** Select zone 1 - 8 (sec. 3.2) → **MODIFY / QUIT** Press Enter to modify the zone or Press Cancel to quit. → **DRY CONTACT SENSOR** (sec.3.2.1) → **BURGLAR ZONE** Yes / No (sec. 3.2.2)

PROGRAM DIALING

PROGRAM AUX'S

CALL START DELAY Delay before starting the call sequence Default = 1 min (sec. 4.1.8)

TEMPERATURE SENSOR (sec.3.2.3)

INSTANT / DELAY for burglar zone only (sec. 3.2.2)

SET POINTS Enter zones' HI and LO alarm set points (sec. 3.2)

OUTDOOR PROBE (AA-800T models only) Enter the zone number of the outdoor probe (sec.5.3)

BETWEEN CALL TIME Delay between each call. Default = 1 min (sec. 4.1.9)

PULSE COUNT SENSOR (sec.3.2.4)

PULSE SET POINT Enter the pulse set point (sec. 3.2.4)

RECOGNITION TIME Enter recognition time (sec.3.2)

NO / NC The contact is normally opened or normally closed (sec. 3.2.1)

INSTALLER PASSWORD Enter a new installer password (sec. 3.1)

ALARM RECALL TIME Delay between calling sequences. Default = 30 min (sec. 4.1.10)

OBSERVATION LENGTH Enter the observation length (sec. 3.2.4)

SELECT NEXT ZONE Select the next zone or press Cancel to exit this function

WITH OR WITHOUT END OF LINE RESISTOR ? (sec. 3.2)

BACKUP BATTERY The controller checks the battery voltage (sec. 1.3.2.2)

RESTORE CALLS Enable / disable restore calls Default = disabled (sec. 4.1.11)

SELECT NEXT ZONE Select the next zone or press Cancel to exit this function

ALARM RECOGNITION TIME Enter the alarm recognition time (Sec. 3.2)

SYSTEM'S VOICE MUTE Enable / disable the system's voice. (sec. 4.5)

DIALING MODE Enter the dialing mode (tone/pulse) and speed. Default = tone (sec. 4.1.1)

SELECT NEXT ZONE Select the next zone or press Cancel to exit this function

ZONE RESET TIME Enter zone reset time. (sec. 3.2.5)

LINE SEIZURE Enable / Disable line seizure. Default = disabled. (sec 4.1.2)

SIREN DISABLE Select zones on which the siren is disabled. Default = None (sec. 3.2.6)

 # OF CALL REPETITIONS Enter the number of calling sequences. Default = 7 (sec. 4.1.3)

VERSION SOFTWARE Displays the software version (sec. 3.10)

MESSAGE REPETITIONS Default = 3 (sec. 4.1.4)

SET DEFAULT Return to initial default values. (sec. 3.7)

BUSY TRIES Default = 3 (sec. 4.1.5)

TONE DELAY Default = 4 seconds (sec. 4.1.6)

PAUSE DELAY KEY Default = 4 seconds (sec. 4.1.7)

DIALER DISABLE Select zones on which the dialer is disabled. Default = None (sec. 4.1.12)

LEGEND

▼ PRESS THE DOWN-ARROW KEY

→ PRESS ENTER

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