



## NAPCO MA854 ALARM SECURITY OPERATION INSTRUCTIONS

### Arming the System:

Before arming the system, all zones must be closed and the display must have a **GREEN** steady light. Once the system has been activated, you have \_\_\_\_ seconds to leave the building by way of the designated exit door.

1. Enter the 4-digit pass code
2. The **GREEN** steady light will turn **RED**
3. Leave the building
4. The system is armed

**TROUBLE ARMING:** An open zone will cause the display to buzz, a letter '**P**' will appear in the zone window, and a **GREEN** light will be flashing.

1. Enter the 4-digit pass code to cease the buzzing sound
2. Press down the number '**3**' to display an open zone (continue to hold down the function '**3**' key to display ALL open zones).
3. Correct the troubled zone
4. Re-enter the 4-digit pass code to arm the system

### Shunting Zones:

This feature allows you to remove a zone(s) from the system on a temporary basis. When the system is disarmed all zones that were shunted are automatically placed back into service.

1. Determine which zone(s) are to be removed
2. Press the '**S**' plus the zone number on the keypad – more than one zone can be shunted; for each zone being removed, you must press '**S**' plus the zone number.
3. Enter the 4-digit pass code to arm the system

(Shunting the same zones on a daily basis can be simplified by pressing the '**S**' key twice, then arming the system in the usual manner.)

### **Disarming the System:**

Upon entrance of the building you have \_\_\_\_ seconds to disarm the system. The **RED** armed light will be on and the keypad will buzz as a reminder to disarm the system.

1. Enter the 4-digit pass code
2. The keypad will stop buzzing
3. The **RED** light will go out
4. System is disarmed

### **Alarm Occurrence:**

A flashing zone light in the window will appear when an alarm has occurred in your absence. Enter the 4-digit pass code to disarm the system; telephone the Central Station to find out the events that occurred. To reset the alarm memory, press and hold down the '9' key until the keypad beeps.

### **Panic Buttons:**

By pressing simultaneously the '#' and '\*' keys for about 2 seconds will activate the panic feature of your system. This feature is activated at ALL times, even when the system is turned off. Sirens will sound and a special stress signal is sent to the Central Station; in turn, the local authorities will be dispatched immediately – *this code is never verified.*

### **Sirens:**

Entering the 4-digit pass code can always turn off the systems' sirens. When sirens are sounded the Central Station receives a signal; if sirens were sound in error, please notify the Central Station immediately or the local authorities will be dispatched.

### **Fire:**

The fire/smoke alarm is activated at ALL times, even if the system is turned off. When activated a fire signal is sent to the Central Station, the local authorities are notified, the sirens will sound (the fire sirens is different than the burglar alarm), and the fire/trouble light appears on the keypad. Sirens can be turned off by the 4-digit pass code. To reset the systems' sensors press and hold down the '9' key for 2-seconds – only reset after the smoke has cleared or the fire system will sound again.

### **A/C Electric Failure:**

An A/C failure will cause the **GREEN**, **RED**, and **YELLOW** light to slowly flash together, an indication that the system is running on its battery. This condition should be checked as soon as possible.

**Ambush:**

This feature is also activated 24 hours. The feature allows the system to act in its normal state and at the same time sends a special duress signal. This signal is never verified; the local authorities will be dispatched immediately!

To activate:

'1 1' plus the 4digit pass code

**Function Keys:**

The function keys are activated by pressing down the appropriate key for 2-seconds:

- 1 – Siren test. Does not alert the Central Station, this is only a local sound test.
- 2 – Shunt Display. A **YELLOW** light is displayed when zones are in the shunted status.  
Continue to press and hold down this function key to display ALL shunted zones.
- 3 – Display Status. A **GREEN** flashing light is displayed. This displays any open zones.  
Continue to press and hold down this function key to display ALL open zones.
- 4 – Release Entrance Delay. This feature gives you a higher form of security, it lifts the delay upon entrance/exit of any programmed zone. Press and hold down this function key until the keypad beeps.
- 5 – Door Chime. Toggle feature, turning on/off the entrance alert on the keypad for zone 1. All doors must be closed for this feature to work since the control is only sensing the opening of the zone loop.
- 9 – Reset. Multi-feature key. It will clear alarm memory from the window when flashing, reset the smoke/fire alarm, reset the A/C electric failure, and will display the last zone to cause an alarm. The history will only be bumped out when replaced by a more recent alarm.