

1. Open panel cover. Panel announces, *Use numbered keys to enter ID.*
2. Enter Access Code using the numbered keys. Panel announces, *Please select from Start Menu.*
3. Press **Delete** from the Start menu. Panel announces, *Select from main menu*
4. Press **Option #**. Panel announces, *Option 1, press again for next option or done to select.*
5. Press **43**. Panel announces, *Option 43, press again for next option or done to delete.*
6. Press **DONE**. Panel announces, *Option 43 deleted.*

**The panel will call the pager to indicate the following:**

- No activity** - A no activity alarm is called in if the programmed amount of time passes, and no activity has occurred on your system. Examples of such are: the panel is not subdisarmed, disarmed, sensors armed, a key has not been pressed or a sensor has not been tripped. Tripping of non-intrusion chime sensors is not considered activity. The no activity time period is programmed by your installer.
- Latchkey** - A latchkey report is called when the system is not disarmed by a predetermined time. The latchkey time is programmed by the user (Option 03). Latchkey must be enabled when arming.
- Phone Test** - A phone test report is called in when a phone test has been performed.
- Disarming** - A disarming report is called in when the system is disarmed. This option is programmed by your installer.
- Arming** - An arming report is called in when the system is armed. This option is programmed by your installer.
- Fail to Disarm** - A fail to disarm report is called in when the system is not disarmed by the time programmed by the installer.
- Fail to Arm** - A fail to arm report is called in when the system is not armed by the time programmed by the installer.
- AC Power Failures** - An AC power failure is called in after loss of power. To avoid false alarms, your installer has programmed the panel to wait at least a few minutes (or up to several hours) before calling in.
- AC Power Restore** - A restore will be reported when power is restored.
- Alarms** - Alarm reports include: Emergency, Intrusion, and Fire.

**Option 55: Status Sounds**

**Add** allows you to set the volume for status sounds, such as arming beeps, trouble beeps, and status beeps. The lowest volume setting is 1, the highest is 10.

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2. Enter Access Code using the numbered keys. Panel announces, *Please select from Start Menu.*

3. Press **Add** from the Start menu. Panel announces, *Select from main menu*
4. Press **Option #**. Panel announces, *Option 1, press again for next option or done to select.*
5. Press **55**. Panel announces, *Option 55, press again for next option or done to select*
6. Use the numbered keys to enter the desired volume setting (01-10).
7. Press **DONE**.

**Delete** sets the volume of status sounds to the default setting (7).

1. Open panel cover. Panel announces, *Use numbered keys to enter ID.*
2. Enter Access Code using the numbered keys. Panel announces, *Please select from Start Menu.*
3. Press **Delete** from the Start menu. Panel announces, *Select from main menu*
4. Press **Option #**. Panel announces, *Option 1, press again for next option or done to select.*
5. Press **55**.
6. Press **DONE**.

**Trouble Beeps**

Your security system is able to automatically test itself for:

- Power failures
- Low batteries
- Non-working sensors
- Communication troubles with the Central Monitoring Station

When your security system detects one of the problems above, six rapid beeps sound every minute, until the trouble condition is corrected.

**Silencing Trouble Beeps**

To stop the trouble beeps, press the **SYSTEM STATUS** button or arm/disarm the system while the trouble condition exists. Trouble beeps will begin 4 hours later, unless the trouble condition is corrected.

**AC Power Failure**

This condition occurs if your security system has been accidentally unplugged or if there has been an AC power outage. The backup battery will take over. If AC power is not restored within 15 seconds, the panel will go dark and alert you with trouble beeps. If you press any button, the display will light and pressing **SYSTEM STATUS** will confirm the AC power failure. If AC power is not restored within a programmed period of time (5-254 minutes) the system will call the central monitoring station (if programmed by installer). The backup battery, if fully charged, will last for 18 - 24 hours with no AC power.

## System Battery Failure

This condition occurs if the emergency backup battery has failed. Status beeps will start and the **SYSTEM STATUS** button will light. Press the **SYSTEM STATUS** button to hear the trouble message. If your AC power is not working, your security system will shut down once the battery has failed. If the condition does not clear after AC power has been restored and 24 hours have passed, call your security system dealer.

## Sensor Failure

This condition occurs if a sensor is not communicating with the panel. Status beeps will start and the **SYSTEM STATUS** button will light. Press the **SYSTEM STATUS** button to hear which sensor(s) failed. Perform sensor tests. It may be necessary for you to call your security system dealer if the problem continues.

## Sensor Low Battery

This condition occurs if a system sensor has a low battery. The sensor may still be communicating with the panel. Status beeps will start and the **SYSTEM STATUS** button will light. Press the **SYSTEM STATUS** button to hear which sensor has a low battery. It may be necessary for you to call your security system dealer to resolve this problem. Some sensor batteries can be replaced by the homeowner.

## Fail-To-Communicate

This condition occurs if your security system cannot communicate to the central monitoring station. Your system will try to report to the central monitoring station 8 times before it tells you there is a Fail-To-Communicate problem. Status beeps will start and the **System Status** button will light. Press the **System Status** button to hear the trouble message. It may be necessary for you to call your security system dealer if the problem continues.

## Sensor Open

This condition occurs if a door or window is open, a system sensor has been disturbed or tampered and not reset properly. For example, a Motion Sensor may be off the wall or a Door/Window Sensor cover may have been removed from the sensor. Your system will indicate this condition to you by causing the **System Status** button to light. When you press this button, the system responds with *Sensor # Name open*. Correct the problem by resetting the sensor. If this condition continues, call your security system dealer.

## Sensor Tampered

This condition occurs when a sensor is physically tampered with. If the system is armed an alarm will occur. For example, the cover is taken off of one of the sensors. Your system will indicate this condition to you by causing the **System Status** button to light. When you press this button, the system responds with, *Sensor # Name tampered*. Correct the problem by resetting the sensor. If this condition continues, call your security system dealer.

## Option 50 Detected

The panel receiver may be experiencing some interference. The system will call to notify the central monitoring station about this problem.

## Siren 1 or 2 Failure

Call your security system dealer.

## System Access Alarm

The panel cover was opened while the system was armed. The system will call the central monitoring station to report a tamper alarm.

### Clearing System Status

Press the **SYSTEM STATUS** button, listen to the status message, then disarm the system to clear system status. If the trouble condition was a low CPU battery, perform a sensor test. The **SYSTEM STATUS** button should turn off if all trouble conditions have been corrected.

## Testing

As an added safeguard, there are system tests you should do yourself on a regular basis. It is recommended that you test your system weekly.

## Testing Sensors

You can test sensors one at a time to make sure they are sending strong signals to the panel. You should test the security system at least once a week.

### To perform the sensor test:

1. Open the panel Cover.
2. Enter the master access code.
3. Press the **Test** button once. The panel will announce *Sensor Test*.
4. Press the **DONE** button.

The panel will voice prompt you with a list of your programmed sensors that you need to test. The panel will start with sensor 1 and announce *Test sensor 1, sensor name*.

When you trip a sensor and it communicates successfully it will be removed from the list. You may trip the sensors in any order. The sensor test has a 4 minute time-out that resets with each sensor trip.

After all sensors have been successfully tested, the panel will announce *Sensor test complete, press DONE*. Press **DONE**. The panel will announce *Sensor test ok*.

If any of the sensors did not test successfully and you want to terminate the test, **press DONE or Cancel**. The panel will announce *Sensor test canceled or failure*. If a sensor test fails, call your security dealer.

Use the following table to trip devices: