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Introduction to iCenter/iCenter-i

Congratulations on your ownership of an ADT Security System. You’ve made a wise decision in choosing it, for it represents the latest in security protection technology today.

This security system offers you three forms of protection: burglary, fire and emergency. To realize the full potential of the system, it is important that you feel comfortable operating it. Your system may consist of:

- iCenter/iCenter-i Advanced User Interface
- One or more Touchpads for system control
- Various sensors for perimeter and interior burglary protection, plus a selected number of strategically placed smoke or combustion detectors
- Home automation devices.

The control of the home environment feature has not been evaluated by UL.

The system uses microcomputer technology to monitor all zones, and provides appropriate information for display on the iCenter/iCenter-i and/or Touchpads used with the system. Your system may also have been programmed to automatically transmit alarm or status messages over the phone lines to a central alarm monitoring station.

The iCenter/iCenter-i Interface

iCenter/iCenter-i is an intuitive, graphical interface that combines security and home control with interactive Internet features. With clear, simple controls on a touch-screen interface, the entire family will find iCenter/iCenter-i both easy to learn and easy to use.

As a security and home-automation control, iCenter/iCenter-i can be used for:

- Quick and easy security system operation
- Control of the home environment, including the heating and air-conditioning system, lights, garage door, etc.

The control of the home environment feature has not been evaluated by UL.

As a household Internet appliance, iCenter/iCenter-i provides access to a wealth of information, including:

- News
- Sports
About iCenter/iCenter-i (cont'd)

- Weather
- e-mail, and
- Live updates of user-selectable content such as your horoscope.

Keeping pace with advances in technology, iCenter/iCenter-i will continue to provide additional Internet functionality, as it becomes available.

Navigating through iCenter/iCenter-i

Navigation through iCenter/iCenter-i typically begins from the "Home" screen. This is iCenter/iCenter-i's main default screen (starting screen) and is the first screen you will see when iCenter/iCenter-i is powered up and initialized. It is from this screen that you will select from the main menu. Once you have made your selection, you will navigate through various sub-menus by touching buttons or icons to perform the function you desire.

About Your Home Screen

Your "Home" screen is your gateway to your iCenter/iCenter-i Advanced User Interface. From this screen you can:

- access e-mail messages
- control the premises lighting, and most importantly,
- control your security system.

The control of the home environment feature has not been evaluated by UL.

Besides using your personal "Home" screen for E-mail messages, you may also receive news/display and retrieve additional information of your choosing.

Your "Home" screen is displayed at all times, except when the system is armed or you select another screen option.

iCenter/iCenter-i Icon Button Descriptions
To aid in the navigation of iCenter/iCenter-i, a set of user-friendly icons has been provided. The appearance, function, and location of these icons is described below:

<table>
<thead>
<tr>
<th>ICON/BUTTON</th>
<th>LOCATION</th>
<th>FUNCTION</th>
</tr>
</thead>
<tbody>
<tr>
<td><img src="image1.png" alt="Lighting Icon" /></td>
<td>&quot;Home&quot; screen</td>
<td>Allows you to turn certain devices on and off (if installed and programmed by your installer.)</td>
</tr>
<tr>
<td><img src="image2.png" alt="Security Icon" /></td>
<td>&quot;Home&quot; screen</td>
<td>Accesses &quot;Arming&quot; screen. NOTE: The background color of the shield indicates security system status. Green – system disarmed, ready to arm Red – system armed Yellow – system not ready to arm</td>
</tr>
<tr>
<td><img src="image3.png" alt="Home Button" /></td>
<td>Upper left corner of most screens</td>
<td>Returns you to the iCenter/iCenter-i &quot;Home&quot; screen.</td>
</tr>
<tr>
<td><img src="image4.png" alt="Back Button" /></td>
<td>Upper right corner of most screens</td>
<td>Reverts to the last screen viewed.</td>
</tr>
<tr>
<td><img src="image5.png" alt="Emergency Button" /></td>
<td>Lower right corner of most screens</td>
<td>Displays Emergency functions (as programmed by your installer.)</td>
</tr>
<tr>
<td><img src="image6.png" alt="Remote Access Button" /></td>
<td>Lower left corner of most screens</td>
<td>Used for Remote Security Access features.</td>
</tr>
</tbody>
</table>
About iCenter/iCenter-i (cont'd)

iCenter/iCenter-i "Arming" Screen

From the "Home" screen, press **SECURITY** to access the iCenter/iCenter-i "Arming" screen. Use this picture and the table that follows to become familiar with the iCenter/iCenter-i security functions.

![Ready to Arm Screen](image)

<table>
<thead>
<tr>
<th>ITEM</th>
<th>FUNCTION</th>
</tr>
</thead>
<tbody>
<tr>
<td>AWAY</td>
<td>Press this button to arm when no one will be staying on the premises. When armed in <strong>AWAY</strong>, the system will sound an alarm if a protected door or window is opened, or if any movement is detected inside the premises. You may leave through the entrance door during the exit delay period without causing an alarm. You may also reenter through the entrance door, but must disarm the system with your User Code within the entry delay period or an alarm will occur.</td>
</tr>
<tr>
<td>STAY</td>
<td>Press this button to arm when you are staying home, but might expect someone to use the entrance door later. When armed in <strong>STAY</strong>, the system will sound an alarm if a protected door or window is opened, but you may otherwise move freely throughout the premises. Late arrivals can enter through the entrance door without causing an alarm, but they must disarm the system within the entry delay period or an alarm will occur.</td>
</tr>
<tr>
<td>NIGHT</td>
<td>Press this button to arm when you are staying home and do not expect anyone to use the entrance door. <em>Your installer may have configured NIGHT Mode differently; have him/her describe the actual settings of this mode.</em></td>
</tr>
<tr>
<td>Arm Multi-Partitions</td>
<td>Check this box when you want to arm more than one partition. When Arm Multi-Partitions is checked, all partitions within the system can be armed at one time (if the user is so authorized). When the Arm Multi-Partitions circle does not contain a check mark, each partition must be armed individually.</td>
</tr>
<tr>
<td>MORE CHOICES</td>
<td>Press this button for more Security, Lighting, and iCenter/iCenter-i setup features.</td>
</tr>
</tbody>
</table>
System Overview

Introduction to Your System

This system offers you three forms of protection: burglary, fire and emergency. Monitoring is accomplished with various contact and motion sensors for perimeter and interior burglary protection, plus strategically placed smoke, heat, or combustion detectors.

Burglary Protection

The burglary protection portion of your system must be turned on or "armed" before it will sense burglary alarm conditions. Your system provides three modes of burglary protection: Away, Stay, and Night, and even allows you to “bypass” selected zones of protection while leaving the rest of the system armed (e.g. this enables you to arm the system but leave upper-story windows open.)

The system also provides a Chime mode, for alerting users to the opening and closing of doors and windows even while the system is disarmed.

Partitions

This system provides the ability to arm and disarm up to eight different areas, each as if it had its own control. These areas are called partitions. Partitions are used when the user wants to disarm certain areas while leaving other areas armed, or to limit access to certain areas to specific individuals. Each user of the system can be authorized to operate all or only some partitions, and can be given different privileges in each. Information about Partitions is presented later in this document.

Zones

Your system’s sensing devices have been assigned to various "zones." For example, the sensing device on your Entry/Exit door may have been assigned to zone 001, sensing devices on windows in the master bedroom to zone 002, and so on. These numbers will appear on the display, along with a Custom English descriptor for that zone (if programmed), when an alarm or trouble condition occurs.

Entry/Exit Delays

Your system has preset time delays, referred to as exit delay and entry delay. Whenever you arm your system, exit delay gives you time to leave through the designated exit door without setting off an alarm. Exit delay begins immediately after entering any arming command, and applies to all modes of arming protection. If programmed, a slow beeping will sound throughout the exit delay period.

Entry delay gives you time to disarm the system when you reenter through the designated entrance door. But the system must be disarmed before the entry delay period ends, or an alarm will occur. The Touchpad will beep during the entry delay period, reminding you to disarm the system. Ask your installer about the delay times programmed into your system.
System Overview (cont'd)

Alarms
When an alarm occurs, iCenter/iCenter-i (and any other Touchpads) and external sounders will sound, and the zone(s) causing the alarm are displayed. If your system is connected to a central monitoring station, an alarm message will also be sent. To stop the alarm sounding, simply disarm the system.

Memory of Alarm
When an alarm condition occurs, the number(s) of the zone(s) that caused the problem are displayed, along with the type of alarm (e.g., FIRE, ALARM). These remain displayed until cleared by disarming the system.

Fire Protection
The fire protection portion of your security system (if used) is always on and will sound an alarm if a fire condition is detected.

User Codes
Each user must be assigned a name with a corresponding 4-digit user code in order to gain access to various features and functions. Through iCenter/iCenter-i, you may program users to access any and all of the following systems:

- Fire/Burglary
- Internet

Users for the systems are programmed in a central user setup location that provides the specific questions for the user pertaining to each system. You may want these users to be the same, but there are situations in which you may want a user to have access to one system (e.g., Message Center) without having access to another (e.g., the Fire/Burglary system).

Internet Features
As a household Internet appliance, ICenter/iCenter-i provides access to a wealth of information, including:

- News
- Sports
- Weather
- E-mail, and
- Updates of user-selectable content such as your horoscope.

Additionally, you may control all of iCenter/iCenter-i’s functions from any personal computer or laptop that has Internet capabilities, including security system functions (arming, disarming, etc.) and to check to see if you have a voice message.
Extended Functionality

Extended functions are advanced functions that can be accessed through a standard Custom English Touchpad or through emulation mode on your iCenter/iCenter-i touch screen. Refer to your Control Panel User Guide for these features.
Introduction to Security System Operation

You can arm your system in one of three arming modes: Away, Stay, and Night. The following table lists the three different arming modes and the results of each.

<table>
<thead>
<tr>
<th>Arming Mode</th>
<th>Exit Delay</th>
<th>Entry Delay</th>
<th>Perimeter Armed</th>
<th>Interior Armed</th>
</tr>
</thead>
<tbody>
<tr>
<td>Away</td>
<td>Yes</td>
<td>Yes</td>
<td>Yes</td>
<td>Yes</td>
</tr>
<tr>
<td>Stay</td>
<td>Yes</td>
<td>Yes</td>
<td>Yes</td>
<td>No</td>
</tr>
<tr>
<td>Night*</td>
<td>Yes</td>
<td>Yes (set for Away or Stay Mode) No (set for Instant or Maximum Mode)</td>
<td>Yes</td>
<td>Yes (set for Away Mode) No (set for Stay, Instant or Maximum Mode)</td>
</tr>
</tbody>
</table>

*Your installer may have configured Night Mode differently; have your installer write the actual mode settings above.

How to Arm the System

Arming the system in any mode is performed in the same way, as described below.

**NOTE:** Close all perimeter windows and doors before arming.

<table>
<thead>
<tr>
<th>SCREEN</th>
<th>ACTION</th>
</tr>
</thead>
<tbody>
<tr>
<td><img src="image" alt="Security Center Screen" /></td>
<td>1. From the &quot;Home&quot; screen, press the SECURITY button. The “Arming” screen is displayed.</td>
</tr>
</tbody>
</table>
### Security System Operation (cont'd)

<table>
<thead>
<tr>
<th>SCREEN</th>
<th>ACTION</th>
</tr>
</thead>
<tbody>
<tr>
<td><img src="image1.png" alt="Screen" /> 55 Secs Remaining</td>
<td><img src="image2.png" alt="Screen" /> Armed - Away</td>
</tr>
</tbody>
</table>

2. On the “Arming” screen, press the selected arming button.

- iCenter/iCenter-i beeps twice (Away and Night Maximum Modes) or 3 times (Stay and Night Instant Modes)
- a DISARM button appears
- a text message appears stating which zones are arming and whether or not there is an entry delay
- the screen changes to display the remaining exit delay time, and
- a yellow “lock” appears next to the pressed button to indicate the system is arming.
- The exit delay time continues to decrement to one.

When this time indicates one, the screen automatically changes to indicate the system is “Armed” and the “lock” next to the pressed button changes to red. The system is now armed in the selected mode.
How to Arm Multiple Partitions

To arm multiple partitions:

<table>
<thead>
<tr>
<th>SCREEN</th>
<th>ACTION</th>
</tr>
</thead>
</table>
| ![Home Screen](image) | 1. From the "Home" screen press the **SECURITY** button to display the "Arming" screen.  
**NOTE:** Be sure the Arm Multi-Partitions button is checked. |
| ![Arming Screen](image) | 2. Press the appropriate arming mode button, and, when prompted, enter the user code authorized to access other partition(s). |
| ![Ready to Arm](image) | If the user code is accepted, the system displays the partitions that the user has access to.  
**NOTE:** A user may have access to some (but not all) of the available partitions!  
You have two arming options:  
To arm one or more partitions, highlight the partition(s) to be armed by touching it on the screen, then press **ARM SELECTED**.  
Press **ARM ALL** to arm all available partitions. |
Keyswitch Operation

Your system may be equipped with a keyswitch for arming and disarming a partition. Red and green lights on the keyswitch plate indicate the status of your system as follows:

<table>
<thead>
<tr>
<th>INDICATOR</th>
<th>STATUS</th>
<th>FUNCTION</th>
</tr>
</thead>
<tbody>
<tr>
<td>Green Light</td>
<td>Lit</td>
<td>The system is disarmed and ready to be armed (no open zones).</td>
</tr>
<tr>
<td></td>
<td>Out</td>
<td>If the system is disarmed and the green light is off, it indicates the system is not ready (one or more zones are open).</td>
</tr>
<tr>
<td>Red Light</td>
<td>Lit Steady</td>
<td>System is armed or memory of alarm exists.</td>
</tr>
<tr>
<td></td>
<td>Slow Flashing</td>
<td>Partition is armed in Away mode.</td>
</tr>
<tr>
<td></td>
<td>Rapid Flashing</td>
<td>Partition is armed in Stay mode. Memory of alarm, indicating an alarm has occurred.</td>
</tr>
</tbody>
</table>

How to Arm Using a Keyswitch

**To arm in the AWAY mode,** turn the key to the right for 1/2 second and release. iCenter/iCenter-i/Touchpads will beep twice and the red light will stay on steady.

**To arm in the STAY mode,** turn the key to the right and hold for longer than 3 seconds, then release. iCenter/iCenter-i/Touchpads will beep three times and the red light will flash slowly.
How to Bypass Zones

The Bypass function is used when you want to arm your system with one or more zones intentionally unprotected. Bypassed zones are unprotected and will not cause an alarm when violated while your system is armed.

1. The system will not allow you to bypass fire or emergency zones.
2. To bypass zones, the system must be disarmed first.

To bypass zones do the following:

<table>
<thead>
<tr>
<th>SCREEN</th>
<th>ACTION</th>
</tr>
</thead>
<tbody>
<tr>
<td>![Home Screen]</td>
<td>1. From the &quot;Home&quot; screen, press the SECURITY button. The &quot;Arming&quot; screen is displayed.</td>
</tr>
<tr>
<td>![Arming Screen]</td>
<td>2. From the &quot;Arming&quot; screen, press the MORE CHOICES button. The &quot;More Choices&quot; screen is displayed.</td>
</tr>
</tbody>
</table>
| ![Zones Screen] | 3. Press the SHOW ZONES button on the "More Choices" screen. The "Zones" screen is displayed.  
**NOTE:** While iCenter/iCenter-i is requesting and receiving the zone data from the control panel, the "Zones" screen displays "Getting Zone Status...". |
### Security System Operation (cont'd)

<table>
<thead>
<tr>
<th>SCREEN</th>
<th>ACTION</th>
</tr>
</thead>
<tbody>
<tr>
<td><img src="image1.png" alt="Screen Action" /></td>
<td>4. Highlight the zone(s) to be bypassed by touching it on the screen when the zones are displayed.</td>
</tr>
<tr>
<td><img src="image2.png" alt="Screen Action" /></td>
<td>5. Press the <strong>BYPASS SELECTED</strong> button. The &quot;User Authorization&quot; screen is displayed with the instructions &quot;To Bypass Zones, Enter Code&quot;.</td>
</tr>
<tr>
<td><img src="image3.png" alt="Screen Action" /></td>
<td>6. Enter your 4-digit user code. The &quot;More Choices&quot; screen is displayed showing the system as <strong>Ready-Bypassed Zones</strong>.</td>
</tr>
</tbody>
</table>
How to Remove Bypassed Zones

A bypassed zone will automatically be unbypassed when you disarm the system. If the system is disarmed and a zone is bypassed, you can remove the bypass as follows:

<table>
<thead>
<tr>
<th>SCREEN</th>
<th>ACTION</th>
</tr>
</thead>
<tbody>
<tr>
<td><img src="image1.png" alt="Ready - Bypassed Zones" /></td>
<td>7. From this screen press the “Back” button to return to the “Arming” screen.</td>
</tr>
</tbody>
</table>

1. View bypassed zones by pressing the SHOW ZONES button. The “Zones” screen is displayed.

**NOTE:** While iCenter/iCenter-i is requesting and receiving the zone data from the control panel, the “Zones” screen displays “Getting Zone Status...”:
2. Remove zone bypasses by pressing the CLEAR BYPASSES button.

3. The "User Authorization" screen is displayed with the instructions To Clear Bypasses, Enter Code.

   **NOTE:** A zone cannot be unbypassed while the system is armed.

   Enter your 4-digit user code. The "More Choices" screen is displayed showing the system as **Ready to Arm**.

   **NOTE:** This will not occur if any zone(s) is open (not ready).
How to Disarm the System

**IMPORTANT:** If you return and the main burglary sounder is on, DO NOT enter the premises, but call the police from a nearby safe location. If you return after an alarm has occurred and the main sounder has shut itself off, iCenter/iCenter-i will beep rapidly upon entering, indicating that an alarm has occurred during your absence. **LEAVE IMMEDIATELY and CONTACT THE POLICE** from a nearby safe location.

Disarm the system as follows:

<table>
<thead>
<tr>
<th>SCREEN</th>
<th>ACTION</th>
</tr>
</thead>
<tbody>
<tr>
<td><img src="image" alt="Armed - Away Screen" /></td>
<td>1. Press the <strong>DISARM</strong> button on any &quot;Armed&quot; screen. The &quot;User Authorization&quot; screen is displayed with the instructions &quot;<strong>To Disarm, Enter Code</strong>&quot;.</td>
</tr>
<tr>
<td><img src="image" alt="Armed - Away Screen" /></td>
<td>2. Enter your 4-digit user code. The system will disarm. If you have access to multiple partitions, the <strong>Partition No. &amp; Description</strong> screen is displayed.</td>
</tr>
<tr>
<td><img src="image" alt="Armed - Away Screen" /></td>
<td>3. Press the <strong>DISARM ALL</strong> button if you wish to disarm the system. iCenter/iCenter-i beeps once and the &quot;Arming&quot; screen is displayed showing the system as <strong>Ready to Arm</strong> or not ready if any zone is faulted (open). <strong>NOTE:</strong> If you wish to disarm only selected partitions, you must first highlight the partition(s) to be disarmed, then press the <strong>DISARM SELECTED</strong> button. iCenter/iCenter-i beeps once and the &quot;Arming&quot; screen is displayed showing the system as <strong>Ready to Arm</strong> or not ready if any zone is faulted (open).</td>
</tr>
</tbody>
</table>
Security System Operation (cont'd)

<table>
<thead>
<tr>
<th>SCREEN</th>
<th>ACTION</th>
</tr>
</thead>
<tbody>
<tr>
<td><img src="image" alt="Screen Action" /></td>
<td><strong>NOTE:</strong> Once the system is disarmed, iCenter/iCenter-i will return to the “Home” screen after the selected “To Home Page After” time has expired. This time is selected on the “Setup” screen.</td>
</tr>
</tbody>
</table>

**How to Disarm Using a Keyswitch**

To disarm the partition, turn the key to the right and release. If an alarm has occurred, the red light will be flashing rapidly (memory of alarm).

**How to Check the Status of Other Partitions**

This system supports between one and eight Partitions (as configured by your installer.) Partitioning enables a single physical alarm system to control up to eight areas of protection (partitions). Each iCenter/iCenter-i and Touchpad is assigned a default partition for display purposes, and will show only that partition's information.

For example, if your physical site is a four-apartment housing unit, this alarm system would be configured with four partitions. Each apartment’s zones (door, windows, smoke detectors, etc.) are assigned to separate partitions, giving each apartment independent arming/disarming control of its own partition (area). A landlord or manager may be granted access to all partitions, so he/she can control the entire system.

If a user is so authorized, an iCenter/iCenter-i or Touchpad in one partition can be used to perform system functions in another partition. (Note that only those partitions authorized and programmed by the installer can be accessed in this manner.)
To check the status of other partitions perform the following:

<table>
<thead>
<tr>
<th>SCREEN</th>
<th>ACTION</th>
</tr>
</thead>
<tbody>
<tr>
<td><img src="image1.png" alt="Image" /></td>
<td>1. From the &quot;Home&quot; screen press the <strong>SECURITY</strong> button to display the &quot;Arming&quot; screen.</td>
</tr>
<tr>
<td><img src="image2.png" alt="Image" /></td>
<td>2. Press the &quot;Current Partition&quot; tab (lower edge of the screen; in this case it displays <strong>P1</strong>). The &quot;User Authorization&quot; screen is displayed with the instructions &quot;<strong>For Authorized Partitions, Enter Code</strong>&quot;.</td>
</tr>
<tr>
<td><img src="image3.png" alt="Image" /></td>
<td>3. Enter the code authorized to access other partition(s). If the code is accepted, the system displays the partitions that user has access to. <strong>NOTE</strong>: A code may have access to some (but not all) of the available partitions.</td>
</tr>
</tbody>
</table>

This screen displays the available partitions (in this case, Partitions 1 and 2), and their current status. The current partition is shown at the top of the display (in this example, the device is attached to Partition 1 (**P1**)). To change this assignment, select the appropriate button (e.g. press **P2** to switch control to Partition 2).
How to Send Emergency Messages

An emergency message for panic or fire can be sent to the central monitoring station from the Emergency screen. The Emergency screen can be accessed by activating the "emergency" icon located in the lower-right hand corner of the displayed screen (see next page for a typical screen).

1. The Emergency screen cannot be accessed while running a diagnostic test or the touch screen calibration. The Emergency screen also cannot be accessed if the user is in an Internet session or retrieving messages.

2. In some instances a pop-up window may be partially covering the "emergency" icon. If this is the case, you should first close the pop-up window by pressing either the DONE or CANCEL button, whichever may be appropriate, on the pop-up screen.

Once the Emergency screen is accessed, perform the following to send an emergency message.

<table>
<thead>
<tr>
<th>SCREEN</th>
<th>ACTION</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>On the Emergency screen press and hold (for at least 2 seconds) the associated alarm button for the type of emergency message you want to send (PANIC or FIRE). When the message is sent, the associated &quot;Message Sent&quot; statement is displayed in the text box to the right of the buttons. You are immediately returned to the screen from which you pressed the “Emergency” icon.</td>
</tr>
</tbody>
</table>
How to View the Event Log

Your system has the ability to record various events in a history log wherein each event is recorded with the time and date of its occurrence. The control panel must be programmed to record various system events in installer programming mode.

To view the Event Log, perform the following:

<table>
<thead>
<tr>
<th>SCREEN</th>
<th>ACTION</th>
</tr>
</thead>
<tbody>
<tr>
<td><img src="image1.png" alt="Screen Image" /></td>
<td>1. From the “Home” screen, press the SECURITY button. The “Arming” screen is displayed.</td>
</tr>
<tr>
<td><img src="image2.png" alt="Screen Image" /></td>
<td>2. From the “Arming” screen press the MORE CHOICES button. The “More Choices” screen is displayed.</td>
</tr>
</tbody>
</table>
3. Press the **EVENT LOGS** button on the "More Choices" screen. The "Event Log" screen is displayed.

**NOTE:** While iCenter/iCenter-i is requesting and receiving the event log data from the control panel, the "Event Log" screen displays "Wait For Event Log..".

To view additional events, press the up/down arrows to scroll through the event log. To view all items, press the **Show More** button.

**NOTE:** When **All Partitions** or **All Events** button is pressed, and more than 100 events exist, the **Show More** button text will change to read **Next 100**.
Fire Alarm System Operation

Introduction to Fire Alarm System Operation

Your fire alarm system (if installed) is on 24 hours a day, providing continuous protection. In the event of an emergency, the installed smoke and heat detectors will automatically send signals to your Control/Communicator, triggering a loud interrupting sound from the Touchpad. An interrupted sound will also be produced by optional exterior sounders. A FIRE message will appear at your Touchpad and remain on until you silence the alarm.

In Case of Fire Alarm

1. Should you become aware of a fire emergency before your detectors sense the problem, go to your nearest Touchpad and manually initiate an alarm by pressing the panic key assigned as FIRE emergency (if programmed by the installer) and hold down for at least 2 seconds.

2. Evacuate all occupants from the premises.

3. If flames and/or smoke are present, leave the premises and notify your local Fire Department immediately.

If no flames or smoke are apparent, investigate the cause of the alarm. The zone descriptor of the zone(s) in an alarm condition will appear at the Touchpad.

Silencing a Fire Alarm

1. Silence the alarm by entering your code and pressing the OFF key. To clear the display, enter your code and press the OFF key again.

2. If the Touchpad does not indicate a READY condition after the second OFF sequence, press the READY key to display the zone(s) that are faulted. Be sure to check that smoke detectors are not responding to smoke or heat producing objects in their vicinity. In this case, eliminate the source of heat or smoke.

3. If this does not remedy the problem, there may still be smoke in the detector. Clear it by fanning the detector for about 30 seconds.

4. When the problem has been corrected, clear the display by entering your code and pressing the OFF key.

Fire Display Lock

If several zones produce an alarm before any are silenced, the system can be programmed to lock the Touchpad display with the first zone that produced an alarm. Ask your installer if your system has been activated with this feature. To display the other zone(s), press the [*] key for each zone. Also the “A”, “B”, or “C” keys can be programmed to scroll the Touchpad display to view the previous or subsequent fire alarms.
Recommendations for Proper Protection

THE FOLLOWING RECOMMENDATIONS FOR THE LOCATION OF FIRE AND BURGLARY DETECTION DEVICES HELP PROVIDE PROPER COVERAGE FOR THE PROTECTED PREMISES.

Recommendations For Smoke And Heat Detectors

With regard to the number and placement of smoke/heat detectors, we subscribe to the recommendations contained in the National Fire Protection Association’s (NFPA) Standard #72 noted below.

*Early warning fire detection is best achieved by the installation of fire detection equipment in all rooms and areas of the household as follows: For minimum protection a smoke detector should be installed outside of each separate sleeping area, and on each additional floor of a multi-floor family living unit, including basements. The installation of smoke detectors in kitchens, attics (finished or unfinished), or in garages is not normally recommended.*

For additional protection the NFPA recommends that you install heat or smoke detectors in the living room, dining room, bedroom(s), kitchen, hallway(s), attic, furnace room, utility and storage rooms, basements and attached garages.

In addition, we recommend the following:

- Install a smoke detector inside every bedroom where a smoker sleeps.
- Install a smoke detector inside every bedroom where someone sleeps with the door partly or completely closed. Smoke could be blocked by the closed door. Also, an alarm in the hallway outside may not wake up the sleeper if the door is closed.
- Install a smoke detector inside bedrooms where electrical appliances (such as portable heaters, air conditioners or humidifiers) are used.
• Install a smoke detector at both ends of a hallway if the hallway is more than 40 feet (12 meters) long.
• Install smoke detectors in any room where an alarm control is located, or in any room where alarm control connections to an AC source or phone lines are made. If detectors are not so located, a fire within the room could prevent the control from reporting a fire or an intrusion.

Recommendations For Proper Intrusion Protection

For proper intrusion coverage, sensors should be located at every possible point of entry to a home or commercial premises. This would include any skylights that may be present, and the upper windows in a multi-level building.

In addition, we recommend that radio backup be used in a security system so that alarm signals can still be sent to the alarm monitoring station in the event that the telephone lines are out of order (alarm signals are normally sent over the phone lines, if connected to an alarm monitoring station).

Recommendations for Evacuation

Establish and regularly practice a plan of escape in the event of fire. The National Fire Protection Association recommends the following steps:

1. Position your detector or your interior and/or exterior sounders so that all occupants can hear them.

2. Determine two means of escape from each room. One path of escape should lead to the door that permits normal exit from the building. The other may be a window, should your path be impassable. Station an escape ladder at such windows if there is a long drop to the ground.

3. Sketch a floor plan of the building. Show windows, doors, stairs and rooftops that can be used to escape. Indicate escape routes for each room. Keep these routes free from obstruction and post copies of the escape routes in every room.

4. Assure that all bedroom doors are shut while you are asleep. This will prevent deadly smoke from entering while you escape.

5. Try the door. If the door is hot, check your alternate escape route. If the door is cool, open it cautiously. Be prepared to slam the door if smoke or heat rushes in.

6. Where smoke is present, crawl on the ground; do not walk upright. Smoke rises and may overcome you. Clearer air is near the floor.

7. Escape quickly; don't panic.
8. Establish a common meeting place outdoors, away from your house, where everyone can meet and then take steps to contact the authorities and account for those missing. Choose someone to assure that nobody returns to the house — many die going back.
User Code Setup

Introduction to User Code Setup

Each user must be assigned a name with a corresponding 4-digit user code in order to gain access to various features and functions. Through iCenter/iCenter-i, you may program users to access any and all of the following systems:

- Fire/Burglary
- Internet

Users for the systems are programmed in a central user setup location that provides the specific questions for the user pertaining to each system. You may want these users to be the same, but there are situations in which you may want a user to have access to one system (e.g., Internet) without having access to another (e.g., the Fire/Burglary system).

How to Access User Setup

Access User Setup as follows:

<table>
<thead>
<tr>
<th>SCREEN</th>
<th>ACTION</th>
</tr>
</thead>
<tbody>
<tr>
<td><img src="image1.png" alt="Screen1" /></td>
<td>1. From the &quot;Home&quot; screen, press the SECURITY button. The &quot;Arming&quot; screen is displayed.</td>
</tr>
<tr>
<td><img src="image2.png" alt="Screen2" /></td>
<td>2. Press the MORE CHOICES button. The &quot;More Choices&quot; screen is displayed.</td>
</tr>
</tbody>
</table>
### User Code Setup (cont'd)

<table>
<thead>
<tr>
<th>SCREEN</th>
<th>ACTION</th>
</tr>
</thead>
<tbody>
<tr>
<td><img src="image1.png" alt="Ready to Arm" /></td>
<td>3. Press the <strong>SETUP</strong> button on the &quot;More Choices&quot; screen. The &quot;Setup&quot; screen is displayed.</td>
</tr>
<tr>
<td><img src="image2.png" alt="Ready to Arm" /></td>
<td>4. Press the <strong>USER SETUP</strong> button on the &quot;Setup&quot; screen. The <strong>User Setup</strong> screen is displayed.</td>
</tr>
</tbody>
</table>
How to Add a User

Add a user as follows:

<table>
<thead>
<tr>
<th>SCREEN</th>
<th>ACTION</th>
</tr>
</thead>
<tbody>
<tr>
<td><img src="image1" alt="Ready to Arm" /></td>
<td><strong>NOTE:</strong> Three selections are available: add a user, edit a user, or delete a user. 1. To add a user, press the <strong>ADD USER</strong> button. The &quot;User Authorization&quot; screen is displayed with the instructions &quot;Enter Authorized Code&quot;.</td>
</tr>
<tr>
<td><img src="image2" alt="Ready to Arm" /></td>
<td>2. Enter your &quot;Master&quot; code. The “User Options” screen is displayed.</td>
</tr>
<tr>
<td><img src="image3" alt="Ready to Arm" /></td>
<td>3. Press the box next to <strong>Enter User Name</strong>. The <strong>Enter Data</strong> keyboard screen is displayed.</td>
</tr>
<tr>
<td><img src="image4" alt="Enter Data" /></td>
<td>4. Type in the user name and press the <strong>OK</strong> button. The “User Options” screen is displayed with <strong>Enter User Code</strong>... displayed.</td>
</tr>
</tbody>
</table>
### User Code Setup (cont’d)

<table>
<thead>
<tr>
<th>SCREEN</th>
<th>ACTION</th>
</tr>
</thead>
<tbody>
<tr>
<td><img src="image1" alt="Ready to Arm Screen" /></td>
<td>5. Touch the box next to with <strong>Enter User Code</strong>… The “User Authorization” screen is displayed with the instructions <strong>Enter 4 Digits</strong>.</td>
</tr>
<tr>
<td><img src="image2" alt="Ready to Arm Screen" /></td>
<td>6. Enter the 4-digit code for this user. The “User Options” screen is displayed with the user’s name and code displayed.</td>
</tr>
</tbody>
</table>
| ![Ready to Arm Screen](image3) | 7. Select the partitions and access level for this user.  
**NOTE:** If this user is to have Internet access, continue to step 8. If this user is to have security access only, press the **SAVE** button at this time. |
<p>| <img src="image4" alt="Ready to Arm Screen" /> | 8. Press the <strong>WEB</strong> tab on the “User Options” screen. The “WEB access” screen is displayed. |</p>
<table>
<thead>
<tr>
<th>SCREEN</th>
<th>ACTION</th>
</tr>
</thead>
<tbody>
<tr>
<td><img src="image1.png" alt="Image" /></td>
<td><strong>9.</strong> To provide this user with Internet access press the box next to <strong>Enable User for Web Access</strong> until a check appears. You may also select the <strong>Auto Switch to WEB on Disarm</strong> option at this time.</td>
</tr>
<tr>
<td><img src="image2.png" alt="Image" /></td>
<td><strong>10.</strong> Press the <strong>SAVE</strong> button. The system will save the configuration. When the save is complete, the <strong>User Setup</strong> screen is displayed with the new user’s name shown.</td>
</tr>
</tbody>
</table>
How to Delete a User

Delete a User as follows:

<table>
<thead>
<tr>
<th>SCREEN</th>
<th>ACTION</th>
</tr>
</thead>
</table>
| ![User Setup Screen](image1.png) | 1. From the User Setup screen, touch the circle next to the user to be deleted and press the DELETE USER button. The “User Authorization” screen is displayed with the instructions “Enter Authorized Code:”.
| ![Confirm Delete Screen](image2.png) | 2. Enter your “Master” code. The Confirm Delete screen is displayed. |
| ![User Setup Screen](image3.png) | 3. Press the appropriate button. The User Setup screen is displayed. |
How to Edit a User

Edit a user as follows:

<table>
<thead>
<tr>
<th>SCREEN</th>
<th>ACTION</th>
</tr>
</thead>
<tbody>
<tr>
<td><img src="image1.png" alt="User Setup Screen" /></td>
<td>1. From the <strong>User Setup</strong> screen, touch the circle next to the user to be edited and press the <strong>EDIT USER</strong> button. The &quot;User Authorization&quot; screen is displayed with the instructions &quot;Enter Authorized Code:&quot;.</td>
</tr>
<tr>
<td><img src="image2.png" alt="User Authorization Screen" /></td>
<td>2. Enter your “Master” code. The “User Options” screen is displayed.</td>
</tr>
<tr>
<td><img src="image3.png" alt="User Options Screen" /></td>
<td>3. Select whatever options you wish to select for this user and press the <strong>SAVE</strong> button. The configuration changes are saved and you are returned to the <strong>User Setup</strong> screen.</td>
</tr>
</tbody>
</table>
Internet Features

Introduction to Internet Features

As a household Internet appliance, iCenter/iCenter-i provides access to a wealth of information, including:

- News
- Sports
- Weather
- E-mail, and
- Live updates of user-selectable content such as your horoscope.

Additionally, you may control all of iCenter/iCenter-i’s function from any personal computer or laptop that has Internet capabilities including security system functions (arming, disarming, etc.) and to check to see if you have a voice message.

Whenever a user is added or edited through the User Setup procedure, and if that user is authorized to have WEB access, upon saving of the user setup information a button is automatically generated on the “Home” screen with that user’s name.

Modifying Your WEB Page

You may access and customize your WEB page through your personal computer or laptop.

To access your existing WEB page go to the ADT iCenter/iCenter-i/AlarmNet web site at http://icenter.alarmnet.com.

OR

Go to www.adt.com

Click on Customer Login (upper right-hand side) then select iCenter.

The screen will prompt,

To access your existing Account, Click here
The screen displays:

Login to personalize your account info.

Account Number

User Name

Password

Submit  Reset

Enter your 12-digit account number, User Name and Password and click on the Submit button.

This brings you to the Main Page where you may, by pressing the corresponding buttons, go to the following screens:

- CONTENT
- REMINDERS
- MANAGE USERS
- EDIT PROFILE
- REMOTE CONTROL
- LOGOUT
- Feedback?

You may also click on the corresponding links:

- Click Here To view your selected stock quotes.
- Click Here To view your selected Headlines.
- Click Here To view your E-mail Headers.
Content choices allow you to select additional features that you may want to have displayed on your console Internet page. When the CONTENT button is clicked on the main page, the Content screen is displayed. The Content screen contains the following choices with instructions as to how to select and save your choices.

### Content Selections for rick

<table>
<thead>
<tr>
<th>Content Choices</th>
<th>Selected</th>
</tr>
</thead>
<tbody>
<tr>
<td>Stock Quotes</td>
<td>❑</td>
</tr>
<tr>
<td>My Email</td>
<td>❑</td>
</tr>
<tr>
<td>Horoscopes</td>
<td>❑</td>
</tr>
<tr>
<td>US National News</td>
<td>❑</td>
</tr>
<tr>
<td>Canadian News</td>
<td>❑</td>
</tr>
<tr>
<td>International News</td>
<td>❑</td>
</tr>
<tr>
<td>The Sports Network</td>
<td>❑</td>
</tr>
<tr>
<td>Sports Scoreboard</td>
<td>❑</td>
</tr>
<tr>
<td>AccuWeather</td>
<td>❑</td>
</tr>
</tbody>
</table>

**Instructions:**

1. Select each item you wish to appear on your console home page by clicking on the box under the Selected column. A check should appear to indicate this option is selected.

**NOTE:** Although all items are selectable, only Stock Quotes, My Email, Horoscopes, Sports Scoreboard and AccuWeather require user configuration.

2. Click the UPDATE PROFILE button to save your changes.

3. Items requiring additional configuration can be clicked on to configure.
Stock Quotes

Stock Selections for rick

Enter up to 10 stock ticker symbols separated by commas or spaces.

Use these symbols for Market Indices

Dow Jones Ind. $DJI
NASDAQ Comp COMP
S&P 500 SPX
S&P 100 OEX
CAC-40 (Paris) $CAC
NIKKEI (Tokoyo) $NIKKEI

My Email

To configure your Email option, click on the My Email link. This displays the “Configure My Email” screen. Simply follow the instructions at the bottom of the screen.

Instructions:

1. Enter your Email Username. For example, if your email address was jsmith@Yahoo.com, you would enter jsmith.

2. Enter your Email Password and Confirmation.

3. Enter your email POP3 server information. This entry can be found by contacting your Internet Service Provider. Example for Yahoo is pop.mail.yahoo.com.
NOTE: Due to their proprietary nature, these email servers are not supported: AOL®, MSN/Hotmail®, and Juno®.

4. Click the **SUBMIT** button to save your changes. You are automatically returned to the **Content** screen.

**Horoscopes**

To configure your Horoscope option, click on the **Horoscope** link. This displays the “Choose My Horoscopes” screen. Simply follow the instructions at the bottom of the screen.

<p>| | | |</p>
<table>
<thead>
<tr>
<th></th>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>Aries</td>
<td>Libra</td>
<td></td>
</tr>
<tr>
<td>Taurus</td>
<td>Scorpio</td>
<td></td>
</tr>
<tr>
<td>Gemini</td>
<td>Sagittarius</td>
<td></td>
</tr>
<tr>
<td>Cancer</td>
<td>Capricorn</td>
<td></td>
</tr>
<tr>
<td>Leo</td>
<td>Aquarius</td>
<td></td>
</tr>
<tr>
<td>Virgo</td>
<td>Pisces</td>
<td></td>
</tr>
</tbody>
</table>

Instructions:

1. Select the single horoscope sign you wish to see on your console Internet page.

2. Click the **SUBMIT** button to save your changes. You are automatically returned to the **Contents** screen.

**Sports Scoreboard**

Sports Network Scoreboard Selections for rick

- [ ] Major League Baseball (MLB)
- [ ] National Football League (NFL)
- [ ] National Basketball Association (NBA)
- [ ] National Hockey League (NHL)

1. Select any combination of the sports you wish to see scores from.

2. Click on the **Submit** button to save your changes.
Internet Features (cont'd)

Weather

To configure your Weather option, click on the AccuWeather link. This displays the “Weather Selections” screen. Simply follow the instructions at the bottom of the screen:

Instructions:

1. Select up to three city/state choices for weather by clicking the Edit button to make your select.

2. Click the Clear button to remove a choice.

NOTE: Your selections will appear on your console Internet page in the order in which they were selected.

3. Click the Submit button to save your choices.

Reminders

The Reminders function allows you to leave memos on your iCenter/iCenter-i WEB page so that you won’t forget important events or meetings. When the REMINDERS button is clicked on the main page, the “Reminder Management” screen is displayed. The “Reminder Management” screen displays all existing messages as follows:

Existing Messages

<table>
<thead>
<tr>
<th>Posted Date</th>
<th>Message</th>
<th>To User</th>
<th>Recurring</th>
<th>Priority</th>
<th>Select</th>
</tr>
</thead>
<tbody>
<tr>
<td>December 1</td>
<td>Xxxxxx xxx xx xxxxx</td>
<td>rick</td>
<td>Yes</td>
<td>Urgent</td>
<td></td>
</tr>
</tbody>
</table>

Add a new reminder

Clicking on the Add a new reminder link displays:

<table>
<thead>
<tr>
<th>Occasion</th>
<th>To</th>
<th>Month</th>
<th>Day</th>
<th>Year*</th>
</tr>
</thead>
</table>
Internet Features (Cont'd)

- **Notify**
- **Recurring**
- **Priority**
  - ☐ Normal
  - ☐ Important
  - ☐ Urgent **

**Message/Reminder**

* Year notations are ignored on recurring reminders.

**Urgent Reminders always go to ALL users.

View current reminders

1. By clicking on the boxes for Occasion, To, Month, Day, Year, Notify, and Recurring, pull down menus are displayed and you may select the option of your choice. As an example, the Notify pull down menu will allow you to select the Day of, 1 Day before, 1 Week before, or 2 Weeks before for when you want your message displayed on your iCenter/iCenter-i WEB page.

**NOTE:** No matter what year is selected it is not displayed in current message view.

2. Click on the adjacent circle to select your reminder priority.

**IMPORTANT:** Your reminder message is limited to 40 characters.

3. Click on the **ADD REMINDER** button to add this reminder to your **Existing Messages**.

**Manage Users**

The Manage Users function allows you to add and edit user of your iCenter/iCenter-i WEB page. When the **MANAGE USERS** button is clicked on the main page, the “User Management” screen is displayed. The “User Management” screen displays all existing users as follows:

<table>
<thead>
<tr>
<th>User (click to edit the user)</th>
<th>Remote Control</th>
<th>Enabled</th>
<th>Select</th>
</tr>
</thead>
<tbody>
<tr>
<td>ricky</td>
<td>No</td>
<td>Yes</td>
<td>□</td>
</tr>
<tr>
<td>ringo</td>
<td>No</td>
<td>Yes</td>
<td>□</td>
</tr>
</tbody>
</table>

**Primary User Name**

rick

**Primary User Password**

(Required for deletion)

**Add a new user**
To edit a user, click on their user name. The “Edit a User” screen is displayed as follows:

- **Primary User Name**: rick
- **Primary User Password**: 
- **New User Name**: 
- **New Password**: 
- **Confirm Password**: 
- **Remote Control Permission**: No
- **User Enabled**: Yes

*Please Note:* Leave the Password fields blank unless you are changing the Password.

To add a new user, click on the **Add a New User** link. The “Add New User” screen is displayed as follows:

- **Primary User Name**: rick
- **Primary User Password**: 
- **New User Name**: 
- **New Password**: 
- **Confirm Password**: 
- **Remote Control Permission**: No

*View current users.*
**Edit Profile**

The Edit Profile function allows you (the Master User only) to edit the profile (password or email address) of a user of your iCenter/iCenter-i WEB page. When the **EDIT PROFILE** button is clicked on the main page, the “Edit Profile” screen is displayed as follows:

**Edit User Profile**

- **New User Name**: rick
- **New Password**: ******
- **Confirm Password**: ******
- **Email**: xxxxxx@xxx.com

![SAVE button]

Edit the user profile as follows:

1. Enter the user name.
2. Enter the new password.
3. Re-enter (confirm) the new password.
4. Enter the email address.
5. Click on the **SAVE** button.

**Remote Control**

The Remote Control function allows you to view and operate your iCenter/iCenter-i from a remote PC or laptop computer. In remote control mode you can arm and disarm your system, view zone event log information, bypass zones, and see if you have voice messages. For accounts that have more than one iCenter/iCenter-i, you can select which iCenter/iCenter-i is to be accessed by using a radio-button set. When you click on the **REMOTE CONTROL** button on the main page, the “Remote Control” screen is displayed as follows:

Connect via....
Internet Features (cont'd)

For your protection enter the password for user: [rick]

Password

Start session

Start the Remote Control session as follows:

1  Enter the user name password.

2  Click on the **START SESSION** button.

NOTE: If no password is entered or an incorrect password is entered, the screen will display:

“Failed to Validate User”

Click **Try Again** To attempt to log in again.

If the password is accepted, the “Remote Control of your Console” screen is shown with the “Home” screen of your iCenter/iCenter-i displayed.

![icenter](image)

**Disconnect**

Click on the buttons of the displayed iCenter/iCenter-i screens to operate the system as you would from the iCenter/iCenter-i Touchpad.

When you wish to leave iCenter/iCenter-i, click the **Disconnect** button. “Closing, Returning to Remote Control Login.” is displayed.
### User Feedback

<table>
<thead>
<tr>
<th>Name:</th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>Email Address:</td>
<td></td>
</tr>
<tr>
<td>Type of Feedback</td>
<td>Suggestion</td>
</tr>
<tr>
<td>Category</td>
<td>iCenter/iCenter-i Web Interface – Custom Content</td>
</tr>
<tr>
<td>Other:</td>
<td></td>
</tr>
<tr>
<td>Comment:</td>
<td>(250 characters max.)</td>
</tr>
</tbody>
</table>

**Logout**

The **LOGOUT** button allows you to leave the iCenter.alarmnet.com Internet site. Pressing the LOGOUT button displays the following:

You have been logged out.

Click Here to Close Your Browser
Advanced System Features

Introduction to Advanced System Features

While most of the commonly used security functions are available from iCenter/iCenter-i's advanced user interface, there are some less used, advanced features that can either be accessed through Touchpad Emulation mode on the iCenter/iCenter-i or a standard Custom English Touchpad. To program your system's advanced features, refer to you Control Panel User Guide.

Touchpad (Console) Emulation Mode

Console Mode allows you to use an iCenter/iCenter-i interface just as you would a regular system Touchpad. In this mode, you can use either iCenter/iCenter-i's touch screen "Touchpad," or the Touchpad keys (if available on your model). All commands shown in Console Emulation mode can also be executed from a standard Custom English Touchpad.

How to Enter Console Emulation Mode

To access the touch screen "Touchpad," do the following:

<table>
<thead>
<tr>
<th>SCREEN</th>
<th>ACTION</th>
</tr>
</thead>
<tbody>
<tr>
<td><img src="image1.png" alt="Home Screen" /></td>
<td>1. From the &quot;Home&quot; screen, press the SECURITY button. The &quot;Arming&quot; screen is displayed.</td>
</tr>
<tr>
<td><img src="image2.png" alt="Ready to Arm Screen" /></td>
<td>2. Press the MORE CHOICES button. The &quot;More Choices&quot; screen is displayed.</td>
</tr>
</tbody>
</table>
### Trouble Conditions (Cont'd)

<table>
<thead>
<tr>
<th>SCREEN</th>
<th>ACTION</th>
</tr>
</thead>
<tbody>
<tr>
<td><img src="image1.png" alt="Screen Image" /></td>
<td>3. Press the <strong>CONSOLE MODE</strong> button on the &quot;More Choices&quot; screen. The &quot;Touchpad&quot; screen is displayed.</td>
</tr>
</tbody>
</table>
## Summary of Audio Notification

<table>
<thead>
<tr>
<th>SOUND</th>
<th>CAUSE</th>
<th>DISPLAY</th>
</tr>
</thead>
<tbody>
<tr>
<td><em><em>Loud, Interrupted</em> Touchpad &amp; External</em>*</td>
<td>Fire Alarm</td>
<td>FIRE is displayed; descriptor of zone in alarm is displayed.</td>
</tr>
<tr>
<td><em><em>Loud, Continuous</em> Touchpad &amp; External</em>*</td>
<td>Burglary/Audible Emergency Alarm</td>
<td>ALARM is displayed; descriptor of zone in alarm is also displayed.</td>
</tr>
</tbody>
</table>
| **One Short Beep (not repeated)** Touchpad only | a. System disarm b. System arming attempt with an open zone. c. Bypass verify | a. DISARMED/READY TO ARM is displayed.  
b. The number and descriptor of the open protection zone are displayed.  
c. Numbers and descriptors of the bypassed protection zones are displayed (One beep is heard for each zone displayed). Subsequently, the following is displayed: DISARMED BYPASS Ready to Arm |
| **One Short Beep (once every 15 sec.) Touchpad only** | System is in test mode                                | Opened Zone identifications will appear.                                |
| **One Beep (every 60 sec.) Touchpad only** | Low battery at a transmitter                           | LO BAT displayed with description of transmitter.                      |
| **Two Short Beeps Touchpad only** | Arm Away or Maximum                                    | ARMED AWAY or ARMED MAXIMUM is displayed. Red ARMED indicator is lit.   |
| **Three Short Beeps Touchpad only** | a. Arm Stay or Instant b. Zone opened while system is in Chime Mode. c. Entry warning** | a. ARMED STAY ZONE BYPASSED or ARMED INSTANT ZONE BYPASSED is displayed. Red ARMED indicator is lit.  
b. CHIME displayed, descriptor of open protection zone will be displayed if the [✱] key is pressed.  
c. DISARM SYSTEM OR ALARM WILL OCCUR is displayed. |
| **Rapid Beeping Touchpad only**   | a. Trouble b. AC power loss alert*** c. Memory of alarm | a. CHECK displayed. Descriptor of troubled protection zone is displayed.  
b. AC LOSS displayed (may alternate with other displays that may be present).  
c. FIRE or ALARM is displayed; descriptor of zone in alarm is displayed. |
| **Slow Beeping Touchpad only**    | a. Entry delay warning** b. Exit delay warning (if programmed) | a. DISARM SYSTEM OR ALARM WILL OCCUR is displayed. Exceeding the delay time without disarming causes alarm.  
b. ARMED AWAY or ARMED MAXIMUM is displayed along with You May Exit Now |

* If bell is used as external sounder, fire alarm is pulsed ring; burglary/audible emergency is steady ring.
** Entry warning may consist of three short beeps or slow continuous beeping, as programmed by your installer.

*** Loss of system battery power is not indicated or annunciated by the Touchpad (warnings are for loss of AC power only).
iCenter/iCenter-i has four LEDs labeled - WEB, ARMED, READY and MESSAGE. WEB and MESSAGE LEDs are yellow. ARMED LED is red and READY LED is green. Each LED’s on and off state has different meanings during different operations.

Following states use LEDs to represent different sub-states.

- Normal (Idle) State
- Software Download State
- Software Download State - Failure Modes

Each LED can have four different states - ON, OFF, FAST BLINK and SLOW BLINK. All LEDs do not use all of the above states. Details are provided below.

### LEDs During Normal (Idle) State

<table>
<thead>
<tr>
<th>LED</th>
<th>DESCRIPTION</th>
</tr>
</thead>
<tbody>
<tr>
<td>WEB</td>
<td>ON – Connected to internet</td>
</tr>
<tr>
<td></td>
<td>OFF – not connected</td>
</tr>
<tr>
<td></td>
<td>FAST BLINK - either sending or receiving data</td>
</tr>
<tr>
<td></td>
<td>SLOW BLINK – connecting to server (BB) or dialing to RAS server (DU)</td>
</tr>
<tr>
<td>ARMED</td>
<td>ON – Security system is armed</td>
</tr>
<tr>
<td></td>
<td>OFF – Security system is not armed</td>
</tr>
<tr>
<td>READY</td>
<td>ON – Security system is disarmed and ready to arm</td>
</tr>
<tr>
<td></td>
<td>OFF – Security system is disarmed but not ready. Faults/troubles present</td>
</tr>
</tbody>
</table>

### LEDs During Software Downloading

<table>
<thead>
<tr>
<th>LED</th>
<th>DESCRIPTION</th>
</tr>
</thead>
<tbody>
<tr>
<td>WEB</td>
<td>ON – obtained IP address (via either DHCP client or static IP assignment) (BB) or established link to RAS server (DU)</td>
</tr>
<tr>
<td></td>
<td>OFF – not connected</td>
</tr>
<tr>
<td></td>
<td>SLOW BLINK – connecting to server (BB) or dialing (DU)</td>
</tr>
<tr>
<td>ARMED</td>
<td>ON – connected to server</td>
</tr>
<tr>
<td></td>
<td>OFF – FAST BLINK – could not connect to server (no route or authentication failure)</td>
</tr>
<tr>
<td></td>
<td>SLOW BLINK – connecting to server</td>
</tr>
<tr>
<td>READY</td>
<td>ON – successfully downloaded configuration data</td>
</tr>
<tr>
<td></td>
<td>FAST BLINK – could not download configuration data or if with ARMED FAST BLINK then it connected to server but failed authentication</td>
</tr>
<tr>
<td></td>
<td>OFF –</td>
</tr>
<tr>
<td>MESSAGE</td>
<td>ON – erasing application code</td>
</tr>
<tr>
<td></td>
<td>SLOW BLINK – downloading application code</td>
</tr>
<tr>
<td></td>
<td>VERY SLOW BLINK – verifying CRC after successful code download</td>
</tr>
</tbody>
</table>
LED Operation When Software Download Fails

There are the following sequences providing the extra failure information:

1. CRC failure 1 (calculated CRC does not match CRC provided with binary)
   - WEB, ARMED, READY and MESSAGE – all FAST BLINK for 3 seconds, following
   - WEB, ARMED, READY and MESSAGE ON for 3 seconds and following
   - WEB, ARMED, READY and MESSAGE FAST BLINK for 3 seconds.

2. CRC failure 2 (calculated network CRC does not match CRC provided with binary)
   - WEB, ARMED, READY and MESSAGE – all FAST BLINK for 3 seconds, following
   - WEB, ARMED, READY and MESSAGE SLOW BLINK for 3 seconds and following
   - WEB, ARMED, READY and MESSAGE FAST BLINK for 3 seconds.
How to Access iCenter/iCenter-i Setup Options

Setup allows you to adjust the touch screen contrast and/or adjust the iCenter/iCenter-i speaker volume. You may also select the time interval that must pass prior to iCenter/iCenter-i going into screen saver mode (screen goes blank). Additionally, you may enter the User Setup screen, Advanced Setup screen, or Clean Screen (maintenance mode) from the "Setup" screen by pressing the corresponding button.

How to Access Setup

Access the "Setup" features as follows:

<table>
<thead>
<tr>
<th>SCREEN</th>
<th>ACTION</th>
</tr>
</thead>
<tbody>
<tr>
<td><img src="image1.png" alt="Home Screen" /></td>
<td>1. From the &quot;Home&quot; screen, press the SECURITY button. The &quot;Arming&quot; screen is displayed.</td>
</tr>
<tr>
<td><img src="image2.png" alt="More Choices Screen" /></td>
<td>2. Press the MORE CHOICES button. The &quot;More Choices&quot; screen is displayed.</td>
</tr>
<tr>
<td><img src="image3.png" alt="Setup Screen" /></td>
<td>3. Press the SETUP button on the &quot;More Choices&quot; screen. The &quot;Setup&quot; screen is displayed.</td>
</tr>
</tbody>
</table>
How to Adjust the Touch Screen Contrast

You may adjust the touch screen contrast as follows:

<table>
<thead>
<tr>
<th>If...</th>
<th>Then...</th>
</tr>
</thead>
<tbody>
<tr>
<td>you want to increase contrast</td>
<td>press the slide bar above the current contrast setting.</td>
</tr>
<tr>
<td>you want to decrease contrast</td>
<td>press the slide bar below the current contrast setting.</td>
</tr>
<tr>
<td>if another adjustment or selection is to be made</td>
<td>go to the corresponding paragraph in this section.</td>
</tr>
<tr>
<td>If no additional adjustment or selection is to be made</td>
<td>press the &quot;Back&quot; icon at the upper-right-hand corner of the “Setup” screen to return to the previous screen, or press the &quot;Home&quot; icon in the upper left-hand corner of the “Setup” screen to return to your “Home” screen.</td>
</tr>
</tbody>
</table>
How to Adjust the Volume

You may adjust the iCenter/iCenter-i speaker volume by pressing your finger on the touch screen slide bar associated with the "Volume" scale and doing the following:

<table>
<thead>
<tr>
<th>If...</th>
<th>Then...</th>
</tr>
</thead>
<tbody>
<tr>
<td>you want to increase volume</td>
<td>press the slide bar above the current volume setting.</td>
</tr>
<tr>
<td>you want to decrease volume</td>
<td>press the slide bar below the current volume setting.</td>
</tr>
</tbody>
</table>

How to Select Screen Saver Activation Time

When iCenter/iCenter-i is not armed and not active, it will automatically go into screen saver mode (display goes blank) after the selected blank display time has expired (unless never option is selected). To select the screen blank time, do the following:

1. On the "Setup" screen, press the Blank Display After: "arrow" button. A pop-up window displaying the time period options is displayed.
### iCenter/iCenter-i Setup (cont'd)

<table>
<thead>
<tr>
<th>SCREEN</th>
<th>ACTION</th>
</tr>
</thead>
</table>
| ![Ready to Arm](image1.png) | 2. Select the time period option you want by pressing it. The pop-up window closes automatically and the selection is displayed in blue.  
**NOTE:** Additional options can be viewed by using the up/down “arrows” to scroll through the time period options. |
| ![Ready to Arm](image2.png) | 3. Press either the "Home" or "Back" icon. A Settings Changed! pop-up window is displayed stating “ROOT UPDATE – In Progress! Please Wait...” When the Root Update is complete iCenter/iCenter-i goes to the "Home" screen or "More Choices" screen depending on whether you pressed the "Home" or "Back" icon, respectively (“Home” screen shown). |
| ![Ready to Arm](image3.png) | |

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How to Set the Time and Date

You can set the time and date from the Set Time & Date screen. This screen can be accessed by pressing the Time and Date bar located at the bottom of each iCenter/iCenter-i screen.

- Since Sync With Network Clock is always selected on the Set Time & Date screen, whenever iCenter/iCenter-i checks in with the server (every 10 seconds) it will get the current GMT time. If the ICent/iCenter-i time differs from GMT by 10 seconds or more, the iCenter/iCenter-i time will be reset. Additionally, iCenter/iCenter-i will send time to the control panel every hour. This 1-hour timer starts on iCenter/iCenter-i power-up.

- Daylight Savings Time is processed internal to the iCenter/iCenter-i, since iCenter/iCenter-i gets GMT from the server. When iCenter/iCenter-i adjusts for DST, the next time the 1-hour timer expires, the new value should be sent to the control panel.

IMPORTANT: This means that the iCenter/iCenter-i setting will override and overwrite the control panel time setting. That is, if the control panel is set to DST and adjusts but iCenter/iCenter-i is not, upon the 1-hour timer expiration, the control panel will be updated to the current iCenter/iCenter-i time that is not adjusted for DST.

Refer to the Time Zones Settings chart (on the following page) to select the corresponding Time Zone for the location of the iCenter/iCenter-i by pressing the “increase” or “decrease” arrow buttons.

Adjust either or both the time and date by pressing the “increase” or “decrease” arrow buttons as necessary until the proper month, day, year, hour, and minute are displayed.

Set Time & Date Screen
**Time Zones**

Using the chart below, select the time zone number corresponding to the location of the installation.

(Time Zone Settings Image)

[Corrected to June 2000]

Zone boundaries are approximate

Daylight Saving Time (Summer Time), usually one hour in advance of Standard Time, is kept in some places

Map outline © Mountain High Maps

Compiled by HM Nautical Almanac Office
How to Calibrate the Touch Screen

Calibrate the touch screen as follows:

<table>
<thead>
<tr>
<th>SCREEN</th>
</tr>
</thead>
<tbody>
<tr>
<td>1. From the &quot;Home&quot; screen, press the SECURITY button. The &quot;Arming&quot; screen is displayed.</td>
</tr>
<tr>
<td>2. From the &quot;Arming&quot; screen press the MORE CHOICES button. The &quot;More Choices&quot; screen is displayed.</td>
</tr>
<tr>
<td>3. Press the SETUP button on the &quot;More Choices&quot; screen. The &quot;Setup&quot; screen is displayed.</td>
</tr>
<tr>
<td>4. Press the ADVANCED SETUP button on the &quot;Setup&quot; screen. The &quot;User Authorization&quot; screen is displayed with the instructions &quot;Enter Authorized Code&quot;.</td>
</tr>
</tbody>
</table>
### iCenter/iCenter-i Setup (cont'd)

<table>
<thead>
<tr>
<th>SCREEN</th>
<th>ACTION</th>
</tr>
</thead>
<tbody>
<tr>
<td><img src="image1.png" alt="Ready to Arm Screen" /></td>
<td>5. Enter your “Master” code. The “Advanced Setup” screen is displayed.</td>
</tr>
<tr>
<td><img src="image2.png" alt="Ready to Arm Screen" /></td>
<td>6. Press the DIAGNOSTICS button on the &quot;Advanced Setup&quot; menu screen. The &quot;Diagnostics&quot; screen is displayed.</td>
</tr>
<tr>
<td><img src="image3.png" alt="Diagnostics Screen" /></td>
<td>7. Begin the Touch Screen calibration from the &quot;Diagnostics&quot; screen by pressing the Calibrate button. When the Calibrate button is pressed, the Touch Screen Calibration screen is displayed.</td>
</tr>
<tr>
<td><img src="image4.png" alt="Touch Screen Calibration Screen" /></td>
<td>8. Within the Touch Screen Calibration screen you are asked to Press the center of the box in upper left corner. Press the center of the square. When this square is touched, the Touch Screen Calibration screen displays Next press the box in the upper right corner.</td>
</tr>
</tbody>
</table>

---

66
9. Press the center of the square. The **Touch Screen Calibration** screen displays Next press the box in lower right corner.

10. Press the center of the square. The **Touch Screen Calibration** screen displays Next press the box in lower left corner.
10. Press the center of the square. The **Touch Screen Calibration** screen displays Touch target to verify calibration.

If touch screen calibration was not successful, **Calibration Unsuccessful** is displayed momentarily. You are then returned automatically to the first **Touch Screen Calibration** screen.

**NOTE:** You will progress through the **Touch Screen Calibration** screens regardless of where you touch. To successfully calibrate the touch screen, you must press the center of the box on each screen.
Maintaining Your System

Replacing Batteries In Wireless Sensors

Wireless sensors may not have been used in your security system.

If your system has wireless sensors, each wireless sensor in your system has a 9-volt or 3-volt battery. The system detects a low battery in any wireless sensor, including smoke detectors, the optional personal emergency transmitter, and the optional portable wireless Touchpad. (A low battery in a portable wireless Touchpad is detected as soon as one of its keys is pressed, and the Touchpad will display 00.)

Alkaline batteries provide a minimum of 1 year of operation, and in most units and applications, provide 2 to 4 years of service. Actual battery life will depend on the environment in which the sensor is used, the number of signals that the transmitter in the sensor has had to send, and the specific type of sensor. Factors such as humidity, high or low temperatures or large swings in temperature, may lead to the reduction of battery life in an installation. If you have a low battery in a wireless sensor, a low battery message is displayed on the Touchpad.

In addition, a battery-operated smoke detector with a low battery also emits a single "chirp" sound once every 20 to 30 seconds, identifying itself as the smoke detector with the weak battery. If you do not replace a smoke detector's low battery, the smoke detector may sound continuously, as if there were a fire alarm.

The low battery message comes on as a warning that battery replacement in indicated sensor(s) is due within 30 days. In the meantime, the sensor(s) causing the low battery indication is still fully operational.

**Important:** Use only batteries recommended by your installer as replacement.

Silencing Low Battery Warning Tones at the Touchpad

The warning tones can be silenced by performing an OFF sequence (code plus OFF key), but the low battery display remains on as a reminder that you have a low battery condition in one or more of your sensors. When you replace the battery, the sensor sends a "good battery" signal to the panel as soon as the sensor is activated (opening/closing of door, window, etc.), causing the low battery display to turn off. If the sensor is not activated, the display automatically clears within 1 hour.
How to Clean your iCenter/iCenter-i

**IMPORTANT:** Do not use an abrasive cleaning agent or abrasive cloth when cleaning your iCenter/iCenter-i or damage to the touch screen may occur.

Clean iCenter/iCenter-i as follows:

<table>
<thead>
<tr>
<th>SCREEN</th>
<th>ACTION</th>
</tr>
</thead>
<tbody>
<tr>
<td><img src="image1.png" alt="Image" /></td>
<td>1. From the &quot;Home&quot; screen, press the <strong>SECURITY</strong> button. The &quot;Arming&quot; screen is displayed.</td>
</tr>
<tr>
<td><img src="image2.png" alt="Image" /></td>
<td>2. Press the <strong>MORE CHOICES</strong> button. The &quot;More Choices&quot; screen is displayed.</td>
</tr>
<tr>
<td><img src="image3.png" alt="Image" /></td>
<td>3. Press the <strong>SETUP</strong> button on the &quot;More Choices&quot; screen. The &quot;Setup&quot; screen is displayed.</td>
</tr>
</tbody>
</table>
4. Press the **CLEAN SCREEN** button. A window indicating "Touch Screen will be disabled so that you may wipe the screen clean. Please use a damp, soft cloth. DO NOT use any liquids, sprays, or ammonia-based cleansers. Press CONTINUE to disable touch screen."

When the **Continue** button is pressed the "Touch Screen Disabled for ➔30 Seconds". During these 30 seconds the touch screen should be wiped clean of fingerprints using a mild soap solution and a soft cloth. When the counter reaches zero, the window automatically closes and the touch screen is active.

**NOTE:** Do not spray cleaning agent directly on the screen, spray it on cloth, then wipe surface area.

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### Routine Care

- Treat the components of your security system as you would any other electrical equipment. Do not slam sensor-protected doors or windows.

- Keep dust from accumulating on the Touchpad and all protective sensors, particularly on motion sensors and smoke detectors.

The Touchpad and sensors should be cleaned carefully with a dry soft cloth. *Do not spray water or any other fluid on the units.*
The following terms are used throughout the guide.

**Arm/Disarm:** “Armed” simply means that the burglary portion of your system is turned ON and is in a state of readiness. “Disarmed” means that the burglary system is turned OFF, and must be rearmed to become operational. However, even in a “disarmed” state, “emergency” and “fire” portions of your system are still operational.

**Bypass:** To disarm a specific area of burglary protection while leaving other areas operational.

**Day/Night Zone:** An area of protection whose violation causes a trouble indication during the disarmed (DAY) mode and an alarm during the armed (NIGHT) mode.

**Delay Zone:** An area of protection containing doors most frequently used to enter or exit (typically, a front door, back door, or door from the garage into the building). The delay zone allows sufficient time for authorized entry or exit without causing an alarm. Consult your installer for the entry and exit delay times that have been set for your system during installation and record them on the separate sheet provided in this guide.

**Touchpad:** This is the area on your Touchpad containing numbered pushbuttons similar to those on telephones or calculators. These keys control the arming or disarming of the system, and perform other functions that were previously described in this manual.

**Master Code:** A 4-digit code that gives users access to all of the system’s functions, except unattended downloading (installer only). See also “User Code.”

**Partition:** An independent group of zones that can be armed and disarmed without affecting other zones or users.

**User Code:** A 4-digit code that gives users access to the system’s basic functions. See also “Master Code.”

**Zone:** A specific area of protection.
UL NOTICE: This is a “GRADE A” system.

“FEDERAL COMMUNICATIONS COMMISSION (FCC) Part 15 STATEMENT”

This equipment has been tested to FCC requirements and has been found acceptable for use. The FCC requires the following statement for your information:

This equipment generates and uses radio frequency energy and if not installed and used properly, that is, in strict accordance with the manufacturer’s instructions, may cause interference to radio and television reception. It has been type tested and found to comply with the limits for a Class B computing device in accordance with the specifications in Part 15 of FCC Rules, which are designed to provide reasonable protection against such interference in a residential installation. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- If using an indoor antenna, have a quality outdoor antenna installed.
- Reorient the receiving antenna until interference is reduced or eliminated.
- Move the receiver away from the control/communicator.
- Move the antenna leads away from any wire runs to the control/communicator.
- Plug the control/communicator into a different outlet so that it and the receiver are on different branch circuits.

If necessary, the user should consult the dealer or an experienced radio/television technician for additional suggestions.

The user or installer may find the following booklet prepared by the Federal Communications Commission helpful: “Interference Handbook”

This booklet is available from the U.S. Government Printing Office, Washington, DC 20402.

The user shall not make any changes or modifications to the equipment unless authorized by the Installation Instructions or User’s Manual. Unauthorized changes or modifications could void the user’s authority to operate the equipment.

IN THE EVENT OF TELEPHONE OPERATIONAL PROBLEMS

In the event of telephone operational problems, disconnect the control by removing the plug from the RJ31X (CA38A in Canada) telephone wall jack. We recommend that your certified installer demonstrate disconnecting the phones on installation of the system. Do not disconnect the phone connection inside the control/communicator. Doing so will result in the loss of your phone lines. If the regular phone works correctly after the control/communicator has been disconnected from the phone lines, the control/communicator has a problem and should be returned for repair. If upon disconnection of the control/communicator, there is still a problem on the line, notify the telephone company that they have a problem and request prompt repair service. The user may not under any circumstances (in or out of warranty) attempt any service or repairs to the system. It must be returned to the factory or an authorized service agency for all repairs.
This equipment complies with Part 68 of the FCC rules. On the front cover of this equipment is a label that contains, among other information, the FCC registration number and ringer equivalence number (REN) for this equipment. If requested, this information must be provided to the telephone company.

This equipment uses the following jacks:

An RJ31X is used to connect this equipment to the telephone network.

The REN is used to determine the quantity of devices that may be connected to the telephone line. Excessive RENs on the telephone line may result in the devices not ringing in response to an incoming call. In most, but not all areas, the sum of the RENs should not exceed five (5.0). To be certain of the number of devices that may be connected to the line, as determined by the total RENs, contact the telephone company to determine the maximum REN for the calling area.

If this equipment causes harm to the telephone network, the telephone company will notify you in advance that temporary discontinuance of service may be required. If advance notice is not practical, the telephone company will notify the customer as soon as possible. Also, you will be advised of your right to file a complaint with the FCC if you believe necessary.

The telephone company may make changes in its facilities, equipment, operations, or procedures that could affect the operation of the equipment. If this happens, the telephone company will provide advance notice in order for you to make the necessary modifications in order to maintain uninterrupted service.

If trouble is experienced with this equipment, please contact the manufacturer for repair and warranty information. If the trouble is causing harm to the telephone network, the telephone company may request you remove the equipment from the network until the problem is resolved.

There are no user serviceable components in this product, and the manufacturer must make all necessary repairs. Other repair methods may invalidate the FCC registration on this product.

This equipment cannot be used on telephone company-provided coin service. Connection to Party Line Service is subject to state tariffs.

This equipment is hearing-aid compatible.

When programming or making test calls to an emergency number, briefly explain to the dispatcher the reason for the call. Perform such activities in the off-peak hours; such as early morning or late evening.
The Canadian Department of Communications label identifies certified equipment. This certification means that the equipment meets certain telecommunications network protective, operational and safety requirements. The Department does not guarantee the equipment will operate to the user’s satisfaction.

Before installing this equipment, users should ensure that it is permissible to be connected to the facilities of the local telecommunications company. The equipment must also be installed using an acceptable method of connection. In some cases, the company’s inside wiring associated with a single line individual service may be extended by means of certified connector assembly (telephone extension cord). The customer should be aware that compliance with the above conditions may not prevent degradation of service in some situations.

Repairs to certified equipment should be made by an authorized Canadian maintenance facility designated by the supplier. Any repairs or alterations made by the user to this equipment, or equipment malfunctions, may give the telecommunications company cause to request the user to disconnect the equipment.

Users should ensure for their own protection that the electrical ground connections of the power utility, telephone lines and internal metallic water pipe system, if present, are connected together. This precaution may be particularly important in rural areas.

**Caution:** User should not attempt to make such connections themselves, but should contact the appropriate electric inspection authority, or electrician, as appropriate.

The Load Number (LN) assigned to each terminal device denotes the percentage of the total load to be connected to a telephone loop which is used by the device, to prevent overloading. The termination on a loop may consist of any combination of devices subject only to the requirement that the total of the Load Numbers of all the devices does not exceed 100.

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**NOTICE**

L’étiquette du ministère des Communications du Canada identifie le matériel homologué. Cette étiquette certifie que le matériel est conforme à certaines normes de protection, d’exploitation et de sécurité des réseaux de télécommunications. Le ministère n’assure toutefois pas que le matériel fonctionnera à la satisfaction de l’utilisateur.

Avant d’installer ce matériel, l’utilisateur doit s’assurer qu’il est permis de le raccorder aux installations de l’entreprise locale de télécommunications. Le matériel doit également être installé en suivant une méthode acceptée de raccordement. Dans certains cas, les fils intérieurs de l’entreprise utilisés pour un service individuel à la ligne unique peuvent être prolongés au moyen d’un dispositif homologué de raccordement (cordon prolongateur téléphonique interne). L’abonné ne doit pas oublier qu’il est possible que la conformité aux conditions énoncées ci-dessus n’empêche pas la dégradation du service dans certaines situations. Actuellement, les entreprises de télécommunications ne permettent pas que l’on raccorde leur matériel aux prises d’abonnés, sauf dans les cas précis prévus par les tarifs particuliers de ces entreprises.

Les réparations du matériel homologué doivent être effectuées pas un centre d’entretien canadien autorisé désigné par le fournisseur. La compagnie de télécommunications peut demander à l’utilisateur de débrancher un appareil à la suite de réparations ou de modifications effectuées par l’utilisateur ou à cause de mauvais fonctionnement.

Pour sa propre protection, l’utilisateur doit s’assurer que tous les fils de mise en terre de la source d’énergie électrique, des lignes téléphoniques de réseau de conduites d’eau s’il y en a, soient raccordés ensemble. Cette précaution est particulièrement importante dans les régions rurales.

**Avertissement:** L’utilisateur ne doit pas tenter de faire ces raccordements lui-même; il doit avoir recours à un service d’inspection des installations électriques, ou à un électricien, selon le cas.

L’indice de charge (IC) assigné à chaque dispositif terminal pour éviter toute surcharge indique le pourcentage de la charge totale qui peut être raccordé à un circuit téléphonique bouclé utilisé par ce dispositif. La terminaison du circuit bouclé peut être constituée de n’importe quelle combinaison de dispositifs, pourvu que la somme des indices de charge de l’ensemble des dispositifs ne dépasse pas 100.
LIMITED WARRANTY
Terms and Conditions Applying to Sale of Equipment

1. Limited Warranty.
Any part of the system, including the wiring, installed under this Agreement which proves to be defective in material or workmanship within 90 days of the date of completion of installation will be repaired or replaced at ADT's option with a new functionally operative part. Labor and material required to repair or replace such defective components or to make mechanical adjustments to the system will be free of charge for a period of 90 days following the completion of the original installation.

This warranty is extended only to the original consumer purchaser of the system and may be enforced only by such person.

To obtain service under this warranty, call or write our local ADT Service Department at the telephone number or address found in your local yellow pages.

Service pursuant to the warranty will be furnished only during ADT's normal working hours 8:00 A.M. to 4:30 P.M., Monday through Friday, except holidays. Services rendered outside the normal working hours of ADT are not within the scope of this warranty and any services requested to be performed at such times shall be charged for at ADT's then applicable rates for labor and material.

This warranty does not apply to the conditions listed below, and in the event customer calls ADT for service under the warranty and upon inspection it is found that one of these conditions has led to the inoperability or apparent inoperability of the system, a charge will be made for the service call of the ADT representative, whether or not he actually works on the system. Should it actually be necessary to make repairs to the system due to one of the "conditions Not Covered By Warranty", a charge will be made for such work at ADT's then applicable rates for labor and material.

Conditions Not Covered By Warranty.

A. Damage from accidents, acts of God, alterations, misuse, tampering or abuse.  B. Failure of the customer to properly close or secure a door, window, or other point protected by a burglar alarm device.  C. Failure of customer to properly follow operating instructions provided by ADT at time of installation or at a later date.  D. Trouble in leased telephone.  E. Trouble due to interruption of commercial power.  F. Battery replacements.

This warranty is in lieu of all other express warranties. Any implied warranties of merchantability and fitness for a particular purpose are limited in duration to a period of 90 days from the date of completion of installation. The exclusive remedy of the customer hereunder shall be repair or replacement as stated above. Under no circumstances shall ADT be liable to the customer or any other person for incidental or consequential damages of any nature, including without limitation, damages for personal injury or damages to property, and, however occasioned, whether alleged as resulting from breach of warranty by ADT, the negligence of ADT, or otherwise, ADT's liability will in no event exceed the purchase price of the system. Some states may not allow limitations on how long an implied warranty lasts, or the exclusion or limitations of incidental or consequential damages, so the above limitations and exclusions may not apply to you, unless a longer period is required by applicable law. Any action against ADT in connection with a system must be commenced within one year after the cause of action has occurred.

No agent, employee or representative of ADT nor any other person is authorized to modify this warranty in any respect.

This warranty gives you specific legal rights and you may also have other rights which vary from state to state.

2. Installation.
ADT agrees to install the equipment in a workmanlike manner in accordance with the following conditions:

A. Customer will make premises available without interruption during ADT normal working hours 8:00 A.M. to 4:30 P.M., Monday through Friday, except Holidays.  B. Customer understands that the installation will necessitate drilling into various parts of the premises: ADT intends, generally, to conceal wiring in the finished areas of the premises; however, there may be areas which, due to construction, decoration, or furnishing of the premises, ADT determines, in its sole discretion, that it would be impractical to conceal wiring and, in such cases, wiring will be exposed.  C. Customer agrees to provide 110 VAC electrical outlets at designated locations for equipment requiring AC power.  D. Customer to provide for lifting and replacing carpeting, if required, for installation of floor mats or wiring.

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