

## QUICK SETUP GUIDE

Congratulations on your purchase of a wireless Home Smart Center, Model ML-100A. Functions include:

Alert – Advises you to what is happening around the house

Alarm – Protects your home / assets while you are away

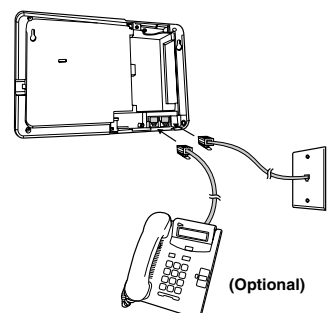
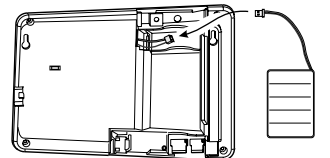
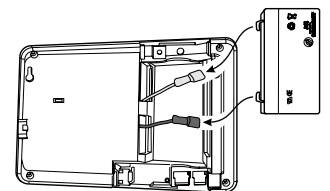
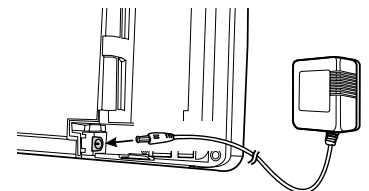
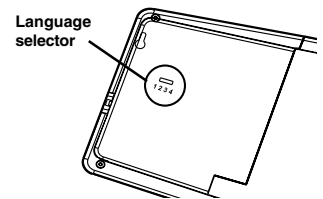
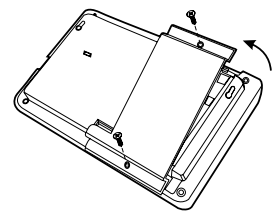
Automation – Controls lights and electrical appliances remotely

Communication – Calls you during an emergency, you can also call in to perform a variety of operations

This Quick Guide will show you how to setup the system and some basic functions. It is strongly recommended that you refer to the User's Instructions for full illustrations of how the system should be installed and operated.

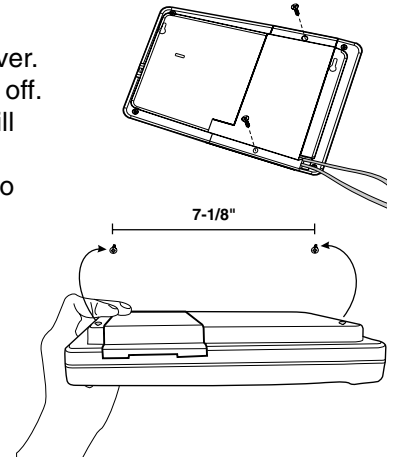
### Installation of the Control Panel

1. Undo the 2 screws on the battery cover.
2. For models support multiple languages, select the desired language based on the setting below:
  1. German
  2. Spanish
  3. French
  4. English
3. Connect the power adapter to the socket inside the battery compartment. The power adapter should be connected to an AC electrical outlet. You should see that all LEDs are turned on, LO BATT LED should be off.
4. Insert the rechargeable battery to the battery compartment. There are 2 different types of rechargeable batteries for 2 markets:
  - a. North American Version: Lead Acid  
Connect the 2 wires to the battery. Red wire connects to the "+" terminal on the battery. Black wire connects to the "-" terminal on the battery. Markings on the battery should face up.
  - b. European Version: Ni-MH  
Plug in the wire from the battery to the battery socket inside the battery compartment.
5. After inserting the rechargeable battery, the LO BATT LED will be off if the battery is fully charged, otherwise it will be on.
6. Connect the phone line from the wall socket to the "LINE" socket inside the battery compartment.
7. [OPTIONAL] If another telephone will be using the same telephone jack, you may connect this telephone to "PHONE" outlet of the control panel by a phone cord (not provided).
8. The phone line(s), cord of the power adapter should come out from the lower right corner of the control panel in order to close the battery cover properly.



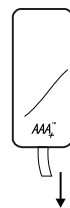
## Installation of the Control Panel (Cont)

- The battery cover can now be closed. Tighten the 2 screws to secure the battery cover. PWR LED should be on, ARM LED should be flashing and all other LEDs should be off. Make sure when you close the cover do not lift or remove it unless intended. This will activate the tamper switch and set off the alarm. If the tamper switch is set off, remove the power from the control panel and battery to silence the alarm.
- The control panel is intended to be mounted on a flat wall. 2 screws are required to mount the control panel securely on the wall. It should not be mounted too high or too low. In most situations, just below eye level is ideal.
- Once you have selected the mounting location, tighten the 2 screws on the wall. They should be 7-1/8" apart from each other, on the same horizontal level. Do not tighten the screws all the way in, leave about 1/8" from the wall in order for the control panel to be hung onto the wall.

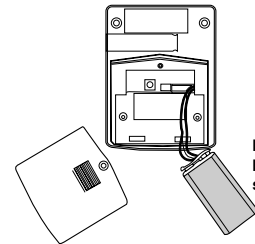


## Installation of Sensors - Batteries

Insert batteries in all the sensors and mount them accordingly. Please refer to the User's Instructions for details on how to install the Motion Sensor Model PS-101 and Door / Window Sensor Model WD-101.



Remove the yellow protective tag from the sensors.



Insert 9V alkaline battery in the sensor

## Operation - Alert

All the sensors are preprogrammed at the factory, so the Control Panel can communicate with these sensors after the batteries are installed properly.

### Door/Window Sensor

Activate the Door / Window Sensor, you will hear continuous beeping, one beep at a time, indicating zone 1 sensor is activated. Activate the other Door / Window Sensor, you will hear continuous beeping, two beeps at a time, indicating zone 2 sensor is activated.

*Notes: The door/Window Sensor is factory default in zone 1 and zone 2.*

### Motion Sensor

To perform the walk test, enable the Alert Zone (Bypass Zone) feature in the Control Panel. After the walk test, disable this alert zone feature otherwise it will bypass the signal in the alarm mode.

To enable the alert zone feature:

- Press [PROG] + MPIN [factory default 1 2 3 4].
- Press [8] to select Alert Zone.
- Press [8] to enable zone 3. The zone 3 LED will stay ON after selected.
- Press [PROG] when finished.

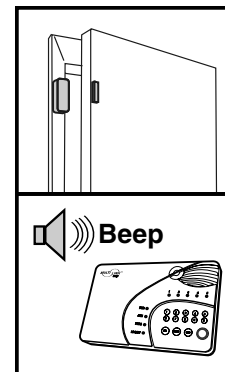
Walk in front of the Motion Sensor, you will hear continuous beeping from the Control Panel. Beeping will continue for approx. 20 seconds for every motion detection.

To disable the alert zone feature:

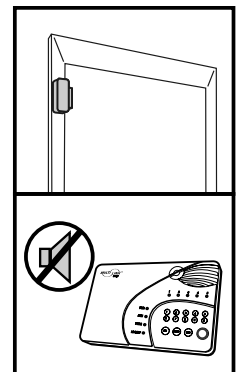
- Press [PROG] + MPIN [factory default 1 2 3 4].
- Press [8] to select Alert Zone.
- Press [3] to disable zone 3. The zone 3 LED will flash after selected.
- Press [PROG] when finished.

*Notes: 1) The Motion Sensor is factory defaulted to zone 3.*

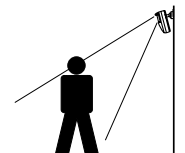
*2) If the Motion Sensor doesn't respond to your movement, try not to move in front of the sensor for 20 seconds (i.e. no motion is detected in 20 seconds), then walk again. The Motion Sensor is designed to be triggered only if no motion is detected for 20 seconds.*



Activate the sensor by open the door, you will hear continuous beeping.



Close the door, and beeping stops.



## Program Emergency Phone Number

You can program up to 6 Emergency Phone Numbers. When the system is in panic, the control panel will call these phone numbers and announce its status.

The 6 emergency phone numbers include:

- 5 voice message phone numbers
- 1 Contact ID message phone number

There are 5 voice phone memories. It will first call phone memory 1, then phone memory 2, etc. It will call phone memory 5 last. Each phone number can have a redial count up to 9 times, and the emergency voice message can be repeated up to 9 times.

To program phone numbers, follow the procedures below.

Function	Key	Description
Enter program mode by MPIN	[PROG][MPIN]	
Select program phone numbers	[1]	
Select phone memory	[1] to [5]	
Enter the phone number, then [Arm]	[Phone Number] [Arm]	Phone number
Enter redial count, then [Arm]	[1] to [9] [Arm]	
Enter message repeat count, then [Arm]	[1] to [9] [Arm]	

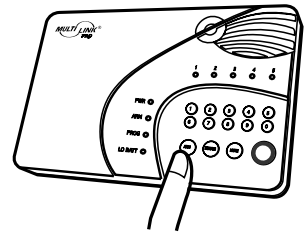
*Note: It is not recommended to program police, 911 or fire station phone numbers into any of the phone memories. Please consult these local authorities first.*

## Operation - Alarm

### Arm

You should arm the Control Panel if you are the last person to leave the house. To arm, press [Arm], Control Panel will beep for 45 seconds, this is called the exit delay. You must leave the house within 45 seconds.

*Note: Control Panel can only be armed when no sensor is triggered. Triggered sensors must be deactivated in order to successfully arm the system.*



### Disarm

If you are the first one to enter the house with the Control Panel armed, you must disarm it within the entry delay period of 30 seconds, otherwise the alarm will sound. To disarm, enter the 4-digit password, either the master password or secondary password.

Default Master Password: 1234

Default Secondary Password: 0000

*Note: It is strongly recommended that you change both master and secondary passwords from the default value. Please refer to the User's Instructions for details.*

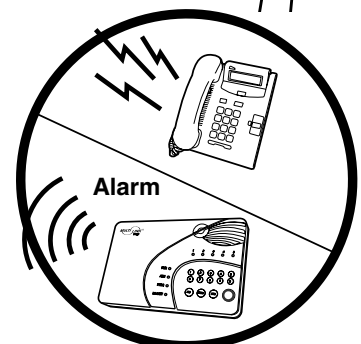
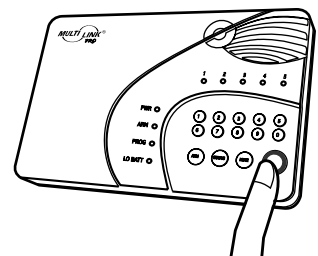
### Panic

During an emergency, any user can activate the alarm immediately by pressing the red panic button. When the panic button is pressed, 2 things will happen:

1. Alarm will sound;
2. Control Panel will call the pre-programmed phone numbers for assistance.

When you test this feature, beware of the intensity of the alarm. You should also advise those who will be called (recipients of the 5 phone numbers) so they know you are testing the system.

In order to terminate the alarm, or stop the Control Panel from calling to the 5 phone numbers, user can enter either the master or secondary password. This will stop the alarm from sounding and dialer will stop calling out for help.



## **Operation - Automation**

Automation requires an additional Control Module, Model SW-100 (US and Canada), SW-101G (Germany), SW-101F (France) & SW-101U (UK). Refer to User's Instructions for details.

## **Operation - Communication**

User can call in from any touch tone phone to check the system status, arm or disarm the system, as well as control lights or electrical appliances. Please refer to the User's Instructions for details.

You have now installed the system to perform the most basic functions. To customize the Control Panel or program other advanced features, please refer to the User's Instructions.

### **CUSTOMER SERVICE**

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