



XL-2 Gold

Quick Reference

TURN SYSTEM ON

Check to make sure the system is READY - Green ready light is lit

Enter your four digit user code

The On/Off (Arm) light will light

Exit through a door designated by your installer as an exit/entry door.

TURN SYSTEM OFF

Enter through a door designated by your installer as an exit/entry door.

Enter your four digit user code

The System On (Arm) light will go out

TURN SYSTEM ON AND STAY INSIDE

Check to make sure the system is READY - Green ready light is lit

STAY Followed by your user code

The On/Off (arm) light and the Stay light will both light

REMEMBER: You must turn the system off if you want to open the door or leave the premises after the exit time has passed.

TURN THE SYSTEM ON: PERIMETER SENSORS INSTANT MODE AND STAY INSIDE

Check to make sure the system is READY - Green ready light is lit

INSTANT followed by
 STAY followed by your user code

The On/Off light, the Instant light and the Stay light will all be on

SMOKE DETECTOR RESET

Enter your four digit user code

ALARM COMPANY SERVICE NUMBER _____

Introduction

Congratulations on your decision to protect your home or business with the XL-2G security system. You have chosen a reliable, state of the art security system that is remarkably easy to operate. Your system has been professionally installed by your local Security Company who can explain the specifics of your system.

The keypad is the input and display device for your security system. The following keypad models can interact with your system. Your Security Company will suggest the model most appropriate for your premises and your needs.

XL-4600SM — A surface mount keypad containing indicator lights for each of the 6 zones (areas of protection). The door covering the buttons is optional and can be removed.

6805 — Keypad with a plastic case and a two line English read-out LCD (liquid crystal display). Status messages for the zones (areas of protection) are displayed in simple English.

The XL-2G is listed by Underwriters Laboratories for Household Fire and Burglary applications.

Throughout this manual the following conventions are used to display the keystrokes required to perform the functions.

<input type="checkbox"/> BYPASS	- Button labeled BYPASS
<input type="checkbox"/> INSTANT	- Button labeled INSTANT
<input type="checkbox"/> STAY	- Button labeled STAY
<input type="checkbox"/> CODE	- Button labeled CODE
<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	- Four digit user code

Please keep your manual in a convenient location so you can refer to it if needed.

SYSTEM REFERENCE

ZONE PROTECTED AREA

1	_____
2	_____
3	_____
4	_____
5	_____
6	_____

Entry time _____ Door _____ Exit time _____

Entry time _____ Door _____

USER ID ASSIGNED TO

1	_____ (MASTER USER *)
2	_____
3	_____
4	_____
5	_____
6	Ambush/Duress Code -Yes <input type="checkbox"/> No <input type="checkbox"/> If No _____

*Master User can Add, Change, or Erase other user codes.

The following **SEND HELP ALERTS** are programmed into my system. **Both Buttons must be pressed at the same time to activate the alert.**

BUTTONS DESCRIPTION

Left	_____
Center	_____
Right	_____

Monitoring Station Information

Account # _____

Telephone # _____

TURNING THE SYSTEM ON

You can turn the Burglar portion of your security system on and off. Before you turn the system on it must be ready. If you have a protected door open, or someone is moving by a motion detector the system will not show ready

The system is ready if the ready light is on or if the display shows:

SYSTEM READY

TURN THE SYSTEM ON AND LEAVE

Enter your four digit user code

The System On (Arm) light will go on or the display will show:

ON: AWAY

Exit through a door designated by your installer as an exit/entry door. You must leave within the period of time known as the exit time. Check the reference sheet for the time that has been set for your system.

NOT READY

If the system is **not** ready to be armed the READY light will be **off** and the Zone lights will show which zone or zones are not ready. The zone lights indicate the following conditions or the display will show as below:

Fast Blink	Alarm
Slow Blink/Low Intensity	Bypass
Slow Pulse	Trouble
Solid On	Not Ready

Example: If the **Ready light** is **not** lit and the **zone one light** is **solid on**. An alarm sensor on zone one is not normal. This might mean that a window is open or someone is walking through a motion sensor. Check all sensors on zone one and resolve the problem. When all sensors are normal the Ready light will come on and the zone light will go out.

Display shows:

SYSTEM NOT READY

NOT RDY ZN 01
FRONT DOOR

TO TURN THE SYSTEM ON - NOT READY

Determine which zone or zones is not ready, resolve the problem and turn the system on normally. If the problem cannot be resolved you may **bypass** the zone that is not ready. Bypassing should only be done if the problem on the zone cannot be resolved OR if you intentionally wish to leave the

zone off. Example: you wish to keep the window open for ventilation. **Zones that are bypassed are not protected when the system is on.** See Bypass for the correct procedure.

TURN SYSTEM ON AND STAY INSIDE

To turn the perimeter portion of your burglar alarm on and move around freely inside is the **STAY** mode.

Check to make sure the system is READY; when ready press:

STAY Followed by your user code

If successful the On/Off (arm) light will be lit and the Stay light will also be lit or the display shows:

ON: STAY

REMEMBER: You must turn the system off if you want to open the door or leave the premises after the exit time has passed.

TURN THE SYSTEM ON: PERIMETER SENSORS INSTANT MODE AND STAY INSIDE

In **INSTANT STAY** mode the perimeter portion of your burglar alarm system is on and the time delays are eliminated from your normal entry/exit door(s). All interior protection is off so you are free to move around inside.

Check to make sure the system is READY, when ready press:

INSTANT followed by
STAY followed by your user code

If successful the On/Off light, the Instant light and the Stay light will all be on or the display shows:

ON: STAY INSTANT

BYPASS

Bypass excludes a zone or zones of protection from your security system. Bypassing can only be done while the system is turned off.

Press the Bypass Button followed by your user code and then the Zone # (1-6) to be bypassed.

BYPASS ZONE

NOTE: Bypassed zones are not protected when the system is turned on. After the bypass command has been accepted the keypad will sound one long beep and the zone or zones bypassed will slowly blink or the display shows:

BYPASS ZN 01
FRONT DOOR

NOTE: Temporary users (i.e. baby sitters, housekeepers, etc.) should not be shown the Bypass procedure.

Bypassed zones will automatically be included in the system again when you turn the system off. You may also manually unbyypass (put the zone back into the system) by repeating the bypass function.

UNBYPASS

Unbypass returns a bypassed zone to normal operation.

Unbypass is a repeat of the bypass function.

BYPASS ZONE

After unbypassing the zone display will show the state of the zones.

TURN THE SYSTEM OFF

When you turn off the system you turn off only the burglar portion of your system, any smoke or heat detectors and panic buttons will remain on. You must enter through a designated entry door and turn off the system within the time allowed. You can have different amounts of time for different entry points. See your system reference sheet for the times established for your system.

Enter your four digit user code

If no alarms have taken place, the On/Off light (labeled arm) will go off or the display shows:

SYSTEM READY

If alarms occurred when the system was on, or if a trouble condition exists they will display on the zone indicator lights as follows:

Fast Blink	Alarm
Slow Blink/Low Intensity	Bypass
Slow Pulse	Trouble
Solid On	Not Ready

or the display shows:

ALARM ZN01
FRONT DOOR

Burglary Alarms will sound a steady sound through the keypad(s) and fire alarms will generate a pulsing sound.

Important: If an intrusion has taken place while you were away, do not enter until the location has been checked. Call for help from a neighbor's house and wait for the police.

After you have turned the system off with your user code the message on display keypads will show:

ALARM MEM ZN 01
FRONT DOOR

To clear the display of the alarm or trouble conditions and silence the audible alert :

Enter your four digit user code again.

USER CODES

ADD OR CHANGE A USER CODE

Users can be entered or modified directly through the keypad. Your system can have up to 6 different User Codes. User #1 is the **Master User** and is the only one allowed to add, or delete other users.

Press the Code button followed by the four digit master user code then the user # and the new four digit user code. The keypad will beep after each digit is pressed.

	Master User Code	User ID	New User Code
<input type="text"/>	<input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/>	US	<input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/>

The system reference page will help you plan and record your users. On this sheet your installer will indicate if you have chosen to dedicate a user code to send an emergency signal in the case of Ambush or Duress.

DELETE A USER CODE

To delete user #3, press the code button followed by the four digit master user code, then the user # then * to delete.

	Master User Code	User ID	* to delete
<input type="text"/>	<input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/>	3	*

NOTE: User #1, the master user, cannot be deleted but it can be changed using the ADD OR CHANGE USER PROCEDURE.

KEYPAD SEND HELP CONDITIONS

Your system can be programmed for 3 separate Send Help Alerts which would send an emergency signal to your central station. See System Reference sheet to see which have been programmed for your system.

Duress

Your system can be programmed to send an emergency signal to the Central Station if you are forced to enter the premises. If you choose to include this feature, User Code number 6 is dedicated to this function and must only be used under a duress circumstance.

Quick On - (Quick Arming) Yes No

If programmed by your installer, QUICK ON, or Quick Arming allows you to turn the system on to the away mode without user code. **NOTE:** Turning your system Off always requires a valid User Code.

1

Quick Forced On - Yes No

If programmed by your installer Quick Forced On, allows you to turn the burglar portion of your alarm system on to the away mode automatically bypassing all zones that are not ready.

2

NOTE: A valid user code is still required to turn the system off.

NOTE: This feature is disabled on UL installations.

Quick Bypass Yes No

If you have quick bypass programmed for your system you will not have to use your user code to bypass zones. The quick bypass procedure is:

<input type="text"/>	ZONE (1-6)
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NOTE: Bypassed zones are not protected when the system is turned on. After the bypass command has been accepted the keypad will sound one long beep and the zone or zones bypassed will slowly blink or the display will show:

BYPASS ZN 01
FRONT DOOR

NOTE: Temporary users (i.e. baby sitters, housekeepers, etc.) should not be shown the Bypass procedure.

Turn Chime On/Off

Chime is an optional feature that causes the keypad to chime when selected doors are opened when the burglary protection is off or disarmed.

Only your installer can program a zone for the chime feature, but once programmed you can turn chime on or off to meet your daily needs. To turn chime on or off. **Press # 6**

ON/OFF (ARM/DISARM)
 When lit, burglar portion of system is on. When off, the burglar system is off. Blinking LED indicates communication failure. Check to see if your phones are working.

AC/LOW BATTERY
 When lit your system is running on electricity (AC power). When off, the system is running on the standby battery. If off, check to see if the system is plugged in and if so, make sure you have not blown the fuse or circuit breaker.

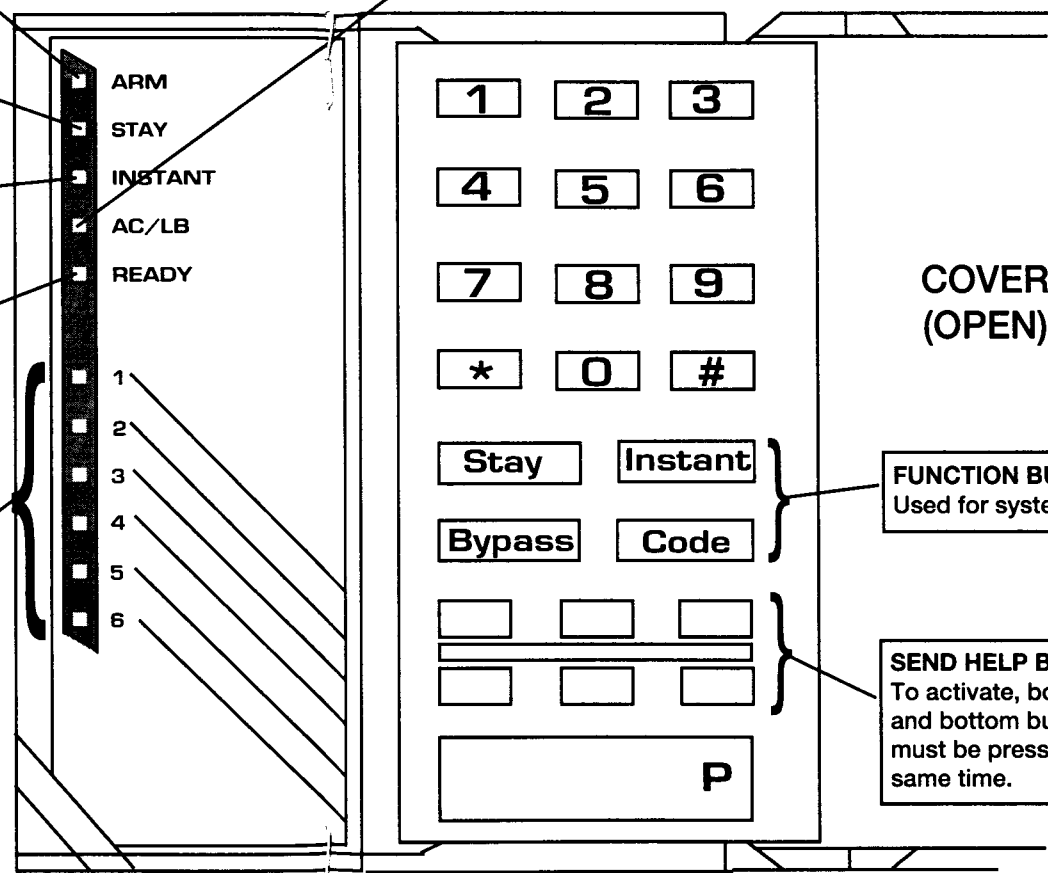
STAY
 Indicates the system is on with interior zones excluded so you can move around freely inside the premises.

INSTANT
 Indicates that exit/entry delay times have been eliminated.

READY
 When lit, system is ready to be turned on. When off, check zone status indicators to see which zone is not ready.

ZONE STATUS INDICATORS
 Display Status as Follows:

Fast Blink	Alarm
Slow Blink/Low Intensity	Bypass
Sow Pulse	Trouble
Solid On	Not Ready



SOUNDER -
 The sounder in the keypad beeps whenever the keypad keys are pressed. The sounder also beeps when the system is on and you open a delay door as a warning to remind you to turn the system off. The sounder will produce fast beeps when a message is received by the central station. It is important to be careful when turning the system on, because if the system is not ready and the user code is entered the keypad will beep 4 times showing that there is a problem and that the system has not accepted your request.

FIRE PROTECTION -
 Fire protection is always active and Fire conditions are given priority.

FIRE ALARM -
 Audible and Visual Indicators. On LED keypads the programmed fire zone LED and the ARM LED will blink fast to indicate a fire alarm. The sounder in the keypad will pulse on and off following the bell or siren output.

READY LED -
 A FLASHING ready LED indicates that the system is in the installer programming mode. The Fire and Burglary zones are disabled while in this mode. Contact your installation company if mode persists.