# OPERATING GUIDE FOR YOUR ALARM LOCK ALCS SECURITY SYSTEM

Discrete and this guide, there could prefer using your new system to (smillar his perself with its features and operation. As possible that your parties booklet handy for future reference.
You'll probably find items sentioned in this booklet that don't appear to apply to your system "and they probably don't! Alarm Lock control panels have such a wide variety ever need them all. Your alarm dealer his chosen the appropriate features for your application. Ask him about them.
Your system has been carefully designed and senienced to the highest industry standards. The senienced to the highest industry standards. The standards will be come conforted a withy, all turers should become conforted a withy, all turers should become conforted and periodically check its condition and state of readiness.

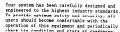




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#### GLOSSARY OF TERMS

Abort Delay - A delay period that allows the system to be reset before it reports to a central station.

Arm/Disarm Code - Your personal Arm/Disarm Code may contain up to six digits. It is used to arm and disare the system from the keywad, and also to access the property of the propert

Control Panel - The heart of your security system, it controls all system functions.

Exit/Entry Delay - Lets you exit and enter your premises without setting off an alarm after the system is armed.

Bold-Damm Function - Heavy Roys Daws secondary functions that are activated by Keynad - Puts control panel functions at your (inpertips. It can be mounted either at the control panel or anywhere in your premises.

Report - A communication sent to a central station indicating a specific change in condition of the security system (alarm, trouble, low battery, etc.)

Meport - A communication sent to a central station indicating a specific change in condition of the security system (alarm, trouble, to be battery, etc.) (optional).

Source: Local maring serice as eath seymed sierts that entry delay time has source. Local maring serice as eath seymed sierts that entry delay time has contained the power of the series of the series

KEYPAD CONTROLS AND INDICATORS

with ac power available to the system).

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ARMED (Red) Light

• Steady - system is armed.

• Flashes - alarm on a non-24-Hour Zone.

• Flashes (fast) - entry delay cancelled.

READY (Green) Light

• Steady - system disarmed, all non-24-Hour Zones okay.

• Flacher - tranship on many mout 28 Hour Zone.

• Flashes (fast) - trouble on a Day Zone.

BYPASS (Yellow) Light
• Steady - one or more zones manually bypassed.

Steady Tone ton Bortz Turnes manually physicsed.

Steady Tone, ton pounder "trouble," warninge, hold down Key [0] for 2 seconds.)

Steady Tone. A Priority condition exists.
Steady Tone, the thing the try dialog in progress.
Steady Tone (behine material activity on Zone 1

Beep (2 seconds). "Door Chime" activity on Zone 1

Beep (2 seconds). System area duith a zone in trouble.

Phising: Day Zone is in trouble.

• Beep (2 seconds): System armed with a zone in trouble.

• Pullings: Day Zone is in trouble.

\*\*NITES\*\*

\*\*NOTE: Unless otherwise noted, the following numerical kevs are held down for 2 seconds (until sounder heeps) to perform their designated hold-down functions.

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\*\*Kev (11 limits of the product of the perform their designated heep down functions)

\*\*Kev (12) LOREMAT ZONES OPEN sounder heep sounds.

\*\*Kev (13) LOREMAT CONES OPEN sounder heep sounds.

\*\*Kev (14) INDITAT PROTECTION Councies entry delay when armins. The delay is

\*\*Kev (15) LOREMITHE This The program entry of the complete code.)

\*\*Kev (15) LOREMITHE This Will activate a feature that sounds a 3-second tone

\*\*armins.\*\* (Disarring still requires entry of the complete code.)

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# UNDERSTANDING YOUR SECURITY SYSTEM

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Your Alarm Lock security system comprises:

Zones. Your system contains a number of zones, which may be selected for hurglary or panic alarms. Each zone is an independent circuit that protects specific areas of your home, business or office. For example, your dealer any rest maids a mane for window protection, wait/entry delsy, interior space protection, safe and valuables protection or energenies. Each zone can be programmed to react in a specific manner. Be certain that you know what each zone protects.

The Keypad. Lets you arm and disarm the system, check the condition of each zone, temporarily bymass individual for a group off symme, samed savey delay, test the alarm device, reset detection devices, reset a Day Zone indication. Three lights, a sounder and a numerical display monitor the system.

The Alarm Output. When any zone is activated, the control panel responds by sounding an audible alarm and/or alerting a central station (optional). Your dealer has programmed your system to react in a specific manner to each type of emergency. Learn how your system responds to these emergencies.

# HSING YOUR SECURITY SYSTEM

The Keypad. All security system operations are carried out at the keypad. Each key has a special function (see KEYPAD CONTROLS) plus the ability to arm and disarm the system when they are used in a pre-selected combination (code).

Arm/Disarm Code. You can choose up to six digits for your code (a minimum of 4 is recommended) which will allow you to arm and disarm your system. This code are ally be champed. You security system cannot be those and by consultationared persons. It will respond only when your code is entered through the keypad.

Selecting Your Codes. After your dealer installs your system he will show you how to change your Arm/lisers Code.

The system of the code of the code

# PROTECTING YOUR PREMISES WHILE YOU ARE AWAY

If the three lights on your keyped are binking, you have lost as power. Check if there has been a general power outsee, or if the control panel transformer is a disconnected. If you must operate without ear power, the control panel transformer is a disconnected. If you must operate without ear power, build down Key [9] until a been sounds to stop the lights from blinking. Rext, test your system by holding down key [1]. If the alian adoesn't sound, or is weak, replace the battery halways test your system weekly.

Always test your system weekly.

Arming The Bystem Before You Leave. Test your system by using Key [1]. Check the green RAMT light at the keyped; If it is on, enter your code. The red light has been alian to the system of the control panel. You may then are the entry dor before the delay time out. If you wait too long, the sounder will warm that the entry delay has started. To verold causing an alarm, quuckly return to the keyped and enter your code to reset the control panel. You may then arm the system again.

to reset the control panel. Toway the nar the system again and an enter your code to reset the control panel. Toway then are the system again an enter you code to reset the control panel. Toway then are the system again and the state of the control panel of the state of the control panel of the control panel of the state of the control panel o

measurant when you become. When you enter though the estivantly door, the sounder will come on for the entire entry period. If you entering the red ARBED light is fashing, leave the premise and call authorities on eight but 's eleption's eleption and the profit of the main accurred on a nord-flower zone, the ARBED light will be flashing. I am alarm accurred on a nord-flower zone, the ARBED light will be flashing to the mearical display, even after you dissent. To reset the display here days the mearical display, even after you dissent. To reset the display here days light will go off, and the green READY light will come on for flash if a zone is in trouble). If you enter the surport code, you must must 2 executed before re-watering your code.

# PROTECTING YOURSELF WHILE YOU ARE ON THE PREMISES

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Arming Util Belevity Zone Bypassing. Your dealer may have chosen one or more somes that may be so teclively bypassed (removed) from the system. Since a bypassed concentration of the control cause of the interior areas while arming, and keep your pot the life seture to turn off the interior areas while arming, and keep your pot the life seture to turn off the control of the contr

Arming Uth Instant Protection. Pressing Key 14() (until the beep sounds) will cancel the entry delay on the Exit/Entry Zone when arming. The red ARMED light will flash rapidly to indicate this condition. It is secoure enters through the Exit/Entry Zone, an alarm will sound immediately.

Exit/Entry Zone, an alarm will sound immediately.

At the entry Zone, an alarm will sound immediately. It is secoure enters through the Exit Entry Zone, and alarm will see The Exit Entry Zone, and Exit Entry Zone, and Exit Entry Zone and Exit Entry Zone. The Exit Entry Zone is a second to disam with the Exit Entry Zone and Exit Entry Zone. The Exit Entry Zone is a second to disam the system to avoid sounding an alarm. See \*\*PROMACHEM.\*\*

Panic Zone. To activate the Panic Zone, simultaneously prace tha two keps marked [1] and [8] on the keypad. The Panic Zone may have been programmed by your installer to send a silent alarm to a central station, activate an audible alarm, or both.

Your installer may have programmed your security system to be monitored by a central station. The built-in digital communicator can transmit emergency signals to the central station 24 hours a day. The communicator increases increases the

bles you to reset the system before a zone condition report is sent to the central station.

- Tral section.

   Repular Burglary (Non-24-Hour) Zone reports are aborted by disarming within the delay period.

   24-Hour Zone and zones programmed to report restores must be repaired first, then the panel armed and disarmed, all within the delay period.

Opening and Closing Reporting. An optional feature that notifies the central station every time the system is disarmed and armed.

Central Station Ringback. The central station will acknowledge the fact that you have armed your system by ringing back with a short beep from the sounder.

### PROGRAMMING

The Programming Mode allows you to change your Arm/Disarm Code and exit—and entry-delay times. It also permits you to activate or deactivate One-Button Arming (see Arming the System Before You Leave) and a 10-second Fre-Alarm Warning (see Arming With Instant Protection).

General Programming Procedure. To enter the Program Hode, first hold down Key [8] until the beep sounds, then within 5 seconds, enter your Army Disarm Code (the three lights will (one on). In this mode of operation, the following keys perform Affirms functions.

Key [1]: Key [2]. Key [3]:

Feature	Location
Arm/Disarm Code	B11*
Entry Delay Time	B12
Exit Delay Time	B13
One-Button Arming	B14**
Pre-Alarm Warning	B14 • •

\*\*Suhared location.

After its location is entered, a beep at the keypad will indicate that the feature is ready for programming. The number to be programmed is determined by Key [1]. If the number displayed is wrone, press Key [2] to clear the display. Use key [3] only to step through the digits of the Armblasma Gode in order. When the proper number is displayed at the chosen location, exit the Program Mode by pressing Keys [4] and [4] together. Arm and dispar the panel; the new program will not be meantice until you are mail usidarm in succession.

Key [1]:

Advances the character in the display (1-9, 0, b, C, d, E, F).

(Lear the display

(Ara/Disar Occobe n)) Advances the display to the next digit

of the code.

Keys [\*] and [\*]: Exist the Program Rode (must be pressed together).

The feature to be programmed is selected by first "dialing" its location at the keypad, according to the following table:

\* Automatically selected when Program Mode is entered.

\*\*Shared location.

process will not see memorized until you are and cisare the panel; the new process will not see memorized until you are and cisare in the contention. Chamsing Your Arm/Disare Code (Location S11). Your Arm/Disare Code may be up to relate size to 10.0 no intermediate contention (1.1) be not program to state size to 10.0 no intermediate contention. Color of the contention of the contention of the content of the

lights are off — will signal a panic alarm.

6. Important: Arm and disarm in succession. This checks the validity of the code and, if accepted, stores it in memory as your new Arm/Disarm Code.

7. If you cannot arm, either you code has not been accepted or you entered a code after entity you code again. (Remember, you must wait at least 2 seconds after entity you recome code.) If you code is still being rejected, you may re-enter the Program 100 (20%) or list we hadron 100 (20%).

rrogramming Entry and Exit Delays (Locations B12 and B13). Determine the amount of time that you will need to enter and disarm your system; this number will be programmed in location B12 as the Entry Delay. Similarly, determine the amount will be programmed in a control of any your system and exit the premises; this number will be programmed location B13 as the Exit Delay. Delay times are programmed in 10-second increments. Shelter satisfies learnings from the following table.

nd increm	ents. Select suitabl	e entries from	the following
Entry	Delay Time	Entry	Delay Time
1 1	10 seconds	9	90 seconds
1 2	20 seconds	0	100 seconds
3	30 seconds	b	110 seconds
4	40 seconds	C	120 seconds
5	50 seconds	d	130 seconds
1 0	60 seconds	E	140 seconds
1 %	70 seconds	F	150 seconds
- 8	80 seconds		

- To program Larry and Exit belays, proceed as follows:

  1. Bold doem Key [8] until the beep sounds.

  1. Bold doem Key [8] until the beep sounds.

  1. Bold doem Key [8] until the beep sounds.

  1. Bold doem Key [8] until the beep sounds.

  1. Bold doem Key [8] until the beep sounds.

  1. Bold location and the state of the

Code, step f., Programming One-Button Arming and Pre-Alarm Harming (Location Bi4).

NOTE: If programming One-Button Arming, do not use an Ara/Disarm Code beginname with the number 5 .

These two features share a common location (Bi4). Program as follows:

1. Bold down Key (8) mutil the beep sounds, enter your Ara/Disarm Code within 5
seconds, then dial location 'Bi4'.

2. Det Rey (1) to select the enterty for location Bi4;

Enter	To Program	
*1*	One-Button Arming only	
-2-	Pre-Alarm Warning only	
"3"	Both One-Button Arming and	Pre-Alerm Unrois

Press Keys [\*] and [\*] simultaneously to exit the Program Mode, then arm and disarm. (If you cannot arm, see Changing your Arm/Disarm Code. Step 7.)

FIRE PROTECTION

The following information is applicable only where use of your alarm control panel with optional Fire Module installed is permitted by local codes for fire detection.

Controlling Your Fire Circuit. If your dealer installed smoke detectors or heat-sensing thermostats, you have 24-hour fire protection. Your control panel will

Fire Module to glow steadily and the sounder to pulse. Your fire alarm will sound, overfiding any other alarm.

Fire-Zone Trouble. If there is trouble on your fire circuit, the TROUBLE light on the Fire Module will glow and the sounder will come on. To silence the sounder, press the SILENCE switch on the Fire Module. Repair the trouble to extinguish the TROUBLE light.

Resetting After An Alarm. The fire alarm may be reset by arming, and then dis-raring or (if so programmed) by uniting for it to automatically what off. The sounder and the ALBH light on the fire flowled will lawy on. There the BERT sounder and the ALBH light on the Fire flowled will law on. The Free the BERT of the BERT of the ALBH light will reset to the condition of the Cond

Would You Like More Safety Information? For information on home fire detection, burn safety, and home lire safety, contact the Mational Fire Protection Association, Public Affairs Dept. 05A, Batterymarch Plaza, Quincy, MA 02289.

Freparing on Exampr Plan. From which the mone advanced fits alone system, end-quate protection requires an escape plan. To prepare your plan, draw floorplans acts. I from the plan of the source. I from the back darm and a vindent from such reso. (Dake our the window works. You may need a special fire-escape ladder if the window is high up.) Uffice down your outside meeting place.

- Family Rehearsal. Rehearse each of the following activities.
  1. Everyone in his room with the doors closed.
  2. One person sounds the alarm.
  3. Each person tests his door.
  4. Pretend the door is hot and use the alternate escape exit.
  5. Everyone meets outdoors at the assigned spot.

- 5. Everyone meets outdoors at the assigned spot.

  HRMORIMIT Read Carifully! Discuss these escape procedures with all those who use the building
  1. In a residence, steps with the bedtown door clowed. A clowed door with both hack deadly smoke while you escape.

  2. When the fire alarm signals, escape quickly. Do not stop to pack.

  3. Test the door If it is hot, use your alternate roots through the building. If ready to slam the door if smoke or heat runthes in. Creat through smoke half place in the prevent of the prevent the fire from spreading.

  4. Go to your specific outdoor meeting place so you can see that everyone is safe.
- safe.

  5. Assign someone to make sure nobody returns to the burning building.

  6. Call the Fire Department from a neighbor's telephone.

FLOOR PLANS

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The following statement is required by the tion, which can be determined by turning

This outpment generates and uses radio-frequency energy and, if not installed and uses properly, that it, in strict accord may cause interference to radio and tele-rision reception. It has been type tested class? Computing device in accordance with the property of the control of the control of APD Rulex which are desimed to provide

reorient the receiving antenna; recoace the computer with respect to the receiver; move the computer away from the receiver; plug the computer into a different outlet so that computer and receiver are on different branch circuits.

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

interference to radio or television recep-

If a Digital Communicator is Connected to a Telephone Line, you may call your telephone company. However, as a rule of thumb, a total R&D of fire f5] should per-

telephone sets or devices connected to your telephone line. Add these numbers: the result is the total REN for your line. If and ringer equivalence numbers of any tele-phone instrument being connected to the public switched telephone network. The

ine ru, negasiasion comes, norms on our yu your system and on the bottom of your relative to the control of the control on the control of the control on the control of the control on the control of the

If your digital communicator causes harm to the talephone naturely, the talephone company may discontinue your service temporarily. If possible, they will notify you in advance, but if advance notice is not practical, you will be notified as soon as possible. You will be given the opportunity to correct the situation and you will be

That is, it too many ringers are connected to the line, there may be insufficient energy to ring your telephones. If the ringer load is excessive, you may also have difficulty dialing telephone numbers. If you want to know the total REN allowed

Your telephone company may make changes in its facilities, equipment, operations or procedures that could affect the proper function of your communicator. If they do, you will be notified in advance to give you an opportunity to maintain uninterrupted scritec.

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#### ALARM LOCK LIMITED WARRANTY

ALARM LOCK SYSTEMS, INC. warrants each of its products to be free from manufacturing dependent of the state o

written, are either merged herein or are expressly cancelled. ALARM LOX neither as-sumes, nor authorizes any other person pur-porting to act on its behalf to modify, to change, nor to assume for it, any other war-ranty or liability concerning its products.

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to the original purchase or user.

This unrearry challes and the contract of t

This warranty contains the entire warranty.

This warranty shall be construed in accordance with the laws of the State of New manner or representations, whether area of Servey.

Sellef Will not be responsible for any dismantling, reasseably or reinstallation charmantling, reasseably or reinstallation charmantling reasseably reasseably or reinstallation charmantling re

Ballity accesses which or reinstallation craining and the second second

ALARM LOCK SYSTEMS, INC.

10 OLD BLOOMFIELD AVE., PINE BROOK, NJ 07058
201-944-0809 / TOLL FREE: 800-678-LOCK / FAX: 201-808-9189