# 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.

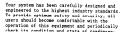




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### GLOSSARY OF TERMS

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

Asid Party Delay - Lets you exit and enter your premises without setting off an Mail Control of the system is armed.

Baid Doom Feet the system is a beep sounds.

Reymad - Plut control-panel functions at your fingertips. It can be mounted either at the control panel or anywhere in your premises.

Bryand - Plut control-panel or anywhere in the keypad chat will alert the central arms Boultons (1) and (\*) on the keypad chat will alert the central arms Boultons (1) and (\*) on the keypad chat will alert the central arms on the support of the system of

Meport - A communication sent to a central station indicating a specific change in condition of the security preten (alarm, trouble, to be battery, etc.) 
Souncer - Local warning certice at each Keyped alerts that entry delay time has 
starfed. It also sounds when you attempt to arm the system is a rone is in 
trouble, and also verifies contact with a central station (optional). 
The system of the state of the system of the system of the system is a reme in 
arming. 
Zones - Independent circuits that protect specific areas of your premises: 
protection system if it is in frouble 'dealuly when the system is arread, 
protection system if it is in 'trouble' (shally) when the system is arread. 
Burglary Zone: Detects intrusion. 
Exiting the young programmed rouble' while (dearmed. 
Exiting the young programmed for they can be manually bypassed all at once. 
Burglary Zone: A group of zones programmed so they can be manually bypassed all at once. 
Burglary Zone: A group of zone broads with in 'trouble'

Selective Bypassed Zone: A group of zone broads and the young will be 
Bypass Key (3). 

Frouble Zone: A sone that cannot be arned because of an upen window, door or 
24-flour Zone A zone that is armed and ready at all times to respond to an 
emergency situation.

# KEYPAD CONTROLS AND INDICATORS

Mumerical Display

• Flashes number(s) - indicates which non 24 How. Zones are in an alarm condition, and which Day Zones are in a tromble condition.

• Flashes: "P' (with steady sounder) - indicates a priority condition (armed with a Priority Zones in trouble a ramed without resetting a Day Zone, or armed without so power available to the system).

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 armod with a zone in trouble.

• Pullsing. Day Zone is in trouble.

\*\*NITISH.\*\*

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

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

\*\*Second of the weak, the the large sounds is the second of th

# 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.

# HISTNG 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 keyped; If it is on, enter your code. The red light can be used to be a support of the system of the control panel. You may then arm the eystem again.

Leave immediately through your regular entry door before the delay time your. Or work to come the country when arm the system again.

out. If you want too long, the wounder will warm that the entry delay has started to reset the control panel. You may when arm the system square interference on the started that he control panel. You may then arm the system square manufacture of the started that he control panel. You may then are the started that he control panel in trouble; that is, the zone is in an open condition. If a Day Zone is open, the zone will also display numerically and the sounder of the post of the property of the started that the started that is, the zone is in an open condition. If a Day Zone is in trouble, reset the Day Zone is made that the post of the post of the property of the started that the profession of that zone. Check with your installer. If so the tribute is the profession of that zone. Check with your installer. If such sylvants has been selected for the zone in trouble, simply arm your system. A short been will be professed to the zone in trouble, simply arm your system. A short been will be professed to the zone in trouble, simply arm your system. A short been will be proved to the zone in trouble, simply arm your system. A short been will be a zone ran been programmed for selective bypass, pressing Key [8] and it cannot now cause an alarm.

If it is zone that been programmed for selective bypass, pressing Key [8] and selected as a Proton your yet yet zone has been under the zone that been programmed to the control to the zone that been are a group of zoner that can all be amountally bypassed zones.

If one that the property of the property is the property of the zone that z

# 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 [4] (until the beep symmetry Arming Uth Instant Protection. Pressing Key [4] (until the beep symmetry delay on the Etit/Entry Zone when arming. The red ARMID light will flash rapidly to indicate shis condition. If someone enters through the Etit/Entry Zone, an alarm will sound immediately.

Exit/Entry Zone, an alarm will sound immediately.

At the sound at the keyped in the event that a zone has been good and a programmed to sound at the keyped in the event that a zone has been good may be programmed to sound at the keyped in the event that a zone has been good and the seconds to disars the system to avoid sounding an alarm. See FROMARMING.

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.

### THE DIGITAL COMMUNICATOR

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 incorporates the following features:

Abort Delay. Note which zones in your system have abort delay. This delay enables you to reset the system before a zone condition report is sent to the central station.

- Tel section.

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

   24-Hour Zone and Excess 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. Jamer and A are and disorm in succession. This checks the validity of the form of the same and disorm in succession. This checks the validity of the control of the cont

repeat Steps b and 6.

Troyramains fairly and Exit Delays (Locations 812 and 813). Determine the amount of time that you will need so enter and disarm your system; this number will be programmed in location 812 and play. Similarly, determine the amount of time that you will need to arm your play. Similarly, determine the amount of time that you will need to arm your play. The state of time that you will need to arm your play. The state of the will be programmed in location 813 at the Exit Delay, Delay times; this number will be programmed in location 813 at the Exit Delay, Delay times programmed in 10-second increments. Select suitable entries from the following table.

			the lollowing
Entry	Delay Time	Entry	Delay Time
1	10 seconds	9	90 seconds
2	20 geconds	ō	100 seconds
3	30 seconds	ь	110 seconds
4	40 seconds	Ċ	120 seconds
5	50 seconds	à	130 seconds
6	60 seconds	E	140 seconds
7	70 seconds	F	150 seconds
- 8	80 seconds		

Programming One-Button Arming and Pre-Alarm Marning (Location B14).

NOTE: If programming One-Button Arming, do not use an Arm/Disarm Code beginning wint one imager > .

These two features share a common location (B14). Program as follows:

1. Bold down Key (8) until the beep sounds, enter your Arm/Disarm Code within 5
seconds, then dial location TD14.

5. Use Key (1) to select the entry for location B14.

*1*	To Program One-Button Arming only
. 1	
-2-	Pre-Alarm Warning only
"3"	Both One-Button Arming and Pre-Alarm Garning

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 constantly monitor this circuit for any alarm or trouble condition.

Fire Alarm. A fire alarm will cause the red ALARM light on the control panel Fire Module to glow steadily and the sounder to pulse. Your fire alarm will sound, overriding 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 SILENGS 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 distanting or (if no programmed) by uniting for it to automatically what off. The Press the RSST satch on the Fire Modelle. The red ALABM light should go off in about 30 seconds. If smoke has not cleared from a make detector, or a thermostat has not cooled, the red ALABM light whill remain on.

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. Kereyone meets outdoors at the assigned spot.

  MPMORIANT Read Carefully Discuss these escape procedures with all those who use the building.

  1. In a residence, sleep with the bedowne down closed. A closed down sell toold hack deadly moke while you escape.

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

  3. Test the down of it is bot, use your alternate roots through the window. If ready to class the down of some content of the content of t
- 4. Go to your specific outcook more 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 Federal Communication Commission.

This equipment generates and uses realized in the property, that its, in strict accordance with the meantacturer is made take vision reception. It has been type tested and funder accordance with the meantacturer is made take vision reception. It has been type tested and funder accomply with his literature for the computer away from the receiver; more than the specifications in Subpart J of Fart 15 or FRC Rules which are designed to provide reasonable protection against such interference in residential institution.

However, there is no puramatee that interference with the specification of the provided in the provided

# Ringer Equivalence Number.

Ringer Equivalence Number:

In FCG Registaction Latest, format on top of your system and on the bottom of your telephone sets, includes the ringer equivalence of property of the control of your selephone sets, includes the ringer system has a ringer equivalence of zero. Therefore, it company central office equipment shen your telephones ring. The telephone line servicing your presides will into operate proportion your presides will not operate proportion your presides will not operate proportion to the proportion of the proportion of the central office equipment. That is, if too many ringers are connected to the line, there may be insufficient to the line of the l capability of the central office engineer.
That is, if too many inagers are not too the line, there may be insufficient energy to ring your telephones. If the ringer loved is accessive, your may suborate difficulty dialing telephone numbers.

If you man's to know the toward RBM allowed

If a Digital Communicator is Commected to a Telephone Line.

Telephone Line.

To now must for the relaphone commany. It is no linear increases you call the telephone commany to notify the telephone remains to the commany to notify tied the resistantian and ringer equivalence numbers of any telephone internate being commented to the phone instrument being commented to the phone instrument being commented to the resistantian to the phone in the

### ALARM LOCK LIMITED WARRANTY

IN order to exercise the warranty, the product must be returned by the user or purcondition of the product must be returned by the user or purcondition of the product must be returned by the user or purcondition of the product must be completely tested weekly.

ALARM LOCK assumes the cost of returning
orderts under nurranty.

Warranty, Despite frequent testing, and due
for the product must nurranty.

Warranty, Despite frequent testing, and due
for the product must nurranty.

This marranty contains the entire marranty.

This marranty contains the entire marranty.

This marranty chall be construed in accordance or marranty challenges.

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ALARM LOCK STRIPES, INC. surrant: each of its products to be free from ammufacturing defects in materials and suchmanning for fifteen souther following the date of manufacturing defects in materials and suchmanning for fifteen souther following the date of manufacturing to act on its behalf to modify, to the original purchaser or user.

This surranty shall now typely to any emitted by others, improperly installed, imposed to the original purchaser or user.

This surranty shall now typely to any emitted the shall be for a case of God, or on which any serial number of any part thereof which has been repaired by others, improperly installed, imposed to the shall be for a case of God, or on which any serial number of the shall be for a case of God, or on which any serial number of the shall be for a case of God, or on which any serial number of the shall be for a case of God, or on which any serial number of the shall be for the shall be shall be

charer, whipping costs prepaid, and innured to ALAMH LOCK. After repair or replacement, ALAMH LOCK assumes the cost of returning products under marranty merchants are no marranties, express or implied which extend beyond the description on the face bereof. There is no express or implied warranty of merchantability or a mercha

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