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## Honeywell k4392v2 h m7240 manual

K4460-1V6 2/06 rev D ADEMCO 6150RF ADEMCO 6150RF ADEMCO 6150RF ADEMCO 6150RF Keyboard/Transceiver Keyboard/Transceiver Keyboard/Transceiver Keyboard/Transceiver INSTALLATION AND SETUP GENERAL INFORMATION 6150RF Keyboard/Transceiver is a combination device, that includes a normal open relay output and the features of: • 6150 Fixed addressable keyboard • 5881M RF receiver • 5800TM transmitter module 6150RF keyboard/transceiver can be applied to any control panel supporting the 6150 keyboard. Wireless features 6150RF support the following: • wireless 5828/5828V keyboards. • Up to eight wireless keys locally (programmed directly into the 6150RF) without occupying any zones supported by the control panel. • Button resers (e.g. 5804, 5804BD) for local operation. • A maximum of 16 transmitters programmed into a 5800 series-supported control panel. • High-security wireless keys (e.g. 5804E). • RF jam detection when the receiver is activated. • Indications for low battery levels for local wireless keys. • A nominal range of 200' for RF transmitters (some transmitters have a shorter range). • Wireless keys for control panels that do not support RF (e.g. • Sends status signals (armed, clear, etc.) to two-way devices such as 5804BDV and 5828/5828V. U U U L L L L L L L Den 5802, 5802MN, 5802MN2, 5804, 5804BD, 5804BDV, 5804E, 5814, 5816TEMP, 5819, 5819BRS, 5819WHS, 5828/5828V and 5850 transmitters are not intended for UL installations. Programming features • Automatic sign-up mode for wireless key programming. • Provides a way to delete a serial number and rewrite a new one on the site. • Specifies default settings for the wireless key functions. Additional functions • Serves the on-board relay in conjunction with the receiver (e.g. to run a garage door opener). U U U L L L L L L L L L This feature is not intended for UL installations. • Activates relays programmed into the control panel. • Provides an end-user mode that activates/disables local wireless keys (for example, if a user accidentally loses a wireless key). See t he 6150RF user guide for this procedure. INSTALLATION OF the 6150RF Find 6150RF in an area and at a height where it is convenient for the user's operation. The 6150RF must be at least 10 meters from the control panel to ensure proper operation of the RF receiver. To install 6150RF, perform the following steps. 1. Slide the two case slip snaps into the bottom of the keyboard with the blade of a medium screwdriver (this will push in the release snap), then pull the side of the case back away. Insert the screwdriver into the side of the keyboard (between the fore and back case) and gently turn to release the side lock tab. Repeat for the other side. See Figure 1 for positioning trigger snaps and case lock tabs. 2. Pass the wires from the control panel through in the case back. (See control panel instructions for correct wire run lengths.) 3. Mount the case directly on a wall or an electric gang box. 4. Connect the power and data wires from the control panel to the terminals at 6150RF as specified in the cable table next to Figure 2. Connect the cables to the relay output (if used) to the terminals on the 6150RF PC board. 6. Put the keyboard back on. Note: When on/off application mode, the 6150RF alternately flashes Ad and the two-digit keyboard address and the two-digit recipient address on the display. Press any key to view system status. NOTE: TO REMOVE UPPERCASE LETTERS BACK PUSH IN THE TWO MOUNTING SNAPS PLACED ALONG THE BOTTOM OF THE KEYBOARD AND LIFT UP. 6150-006-V0 RETENTION SNAPS ARMED READY LockING TA B Figure 1 - Removal of 6150RF case back - 2 - wires table keyboard Control Panel Wire Color G Data In Green -- Aux Pwr (GND) Black + + Aux Pwr Red Y Data Out Yellow Note: NO (USUALLY Open) and C (C) common) are connections to the relay output + 6150RF-003-V2 NO C Y G Figure 2 - 6150RF Wiring CONNECTIONS APPLICATION GUIDELINES Use the following guidelines when planning an installation: • Local wireless keys (wireless keys programmed directly into 6150RF) can be used, whether the 6150RF RF receiver is enabled or disabled. • If you are using two-way units, be sure to activate the transmitter module in 6150RF. • If transmitters are programmed into the control panel, be sure to activate the receiver. (Make sure you don't exceed the number of receivers supported by the control panel.) • If a local wireless key is programmed to arm/disarm or trigger a relay on the control panel, enter a user code in 6150RF. This user code must also be programmed into the control panel. • You may only set the house ID if you are using RF keyboards and/or two-way devices. OG House ID Source is 6150RF (Local). 6150RF Application Guide The following guide describes how to program the wireless keys, if receiver, and house ID in 6150RF for your installation. \* Two 6150RFs needed for this program: an assigned partition 1 and an assigned partition 2. \*\* If you are using only one RF keyboard on one partition, the 6150RF panel programming partition assignment must match the partition . If it is set to Local on a partition control, the partition assignment for the 6150RF must be similar to that programmed in the BD device. Are you using 6150RF Programming Settings System Control Panel RF keys in addition to system capacity? RF receivers in addition to system capacity? RF keyboards and/or two-way devices of more than 1 partition? Program wireless keys in receiver Enable House ID Source \*\*\* 4110DL, 4110XM, 4140XMP, VISTA-20HWSE N/A N/A N/A 6150RF OFF Local [0] NO NO N/A System on [1] System [1] YES NO N/A ON [1] System [1] VISTA-10P, VISTA-10SE, VISTA- 15, VISTA-15P, VIA-30PSE YES YES YES N/A 6150RF OFF [0] Local [0] NO NO NO SYSTEM ON [1] System [1] YES NO NO 6150RF ON [1] SYSTEM [1] YES YES NO 6150RF OFF [0] LOCAL [0] NO YES YES\* System OFF [0] Local [0] VISTA-20SE, VISTA-20P YES YES YES\* 6150RF OFF [0] LOCAL [0] NO NO \*\* SYSTEM ON [1] SYSTEM [1] YES NO \*\* 6150RF ON [1] SYSTEM [1] YES NO \*\* 6150RF OFF [0] Local [0] NO YES YES SYSTEM OFF [00] Local [0] VISTA-40, VISTA-50P, VISTA-128B, VISTA-128BP YES JA 6150RF OFF [0] Local [0] - 3 - An example of an installation using two 6150RF Keyboard/ Transceivers with 2-way wireless devices (e.g. • 5828V) on two partitions shown below: Settings 6150RF #1 6150RF #2 Keyboard: To assign partition 1 in control panel To be assigned partition 2 in House ID control panel: Match Partition 1 House ID in the control panel and house ID in wireless device Match House ID in Wireless Device House ID Source: System Local Receiver Enable: On Off Transmitter Enable: On programming the 6150RF 6150RF comes with pre-programmed default values. Later in this guide are diagrams that show the wireless keys loops and their default functions. No matter which wireless key you use (even if it doesn't appear), loops 1-4 are the default for all eight devices as shown. These values can be changed to fit the installation. Application mode entry Press the keys [1] and [3] simultaneously for a few seconds within 30 seconds of power application. The keyboard beeps three (3) times, and two lines and two zeros alternately flash in the upper-left corner of the screen. If other numbers or letters flash in the display, press \* ] Note: The keyboard will not enter programming mode if the system was armed before the 6150RF was turned off or down. If you press the keys [1] and [3] 30 seconds or more after you use power, you can enter user mode . This mode allows you to enable and disable individual local wireless keys (useful if, for example, a user accidentally loses a wireless key). See the user's guide for guidance. Programming actions After you enter application mode, you can move to any application address simply by entering the program address number. 6150RF automatically terminates application mode if no keys are pressed for 90 seconds. When you are in application mode: • Pressing the key [ \* ], saves the displayed information, and then moves you to the next prompt and the keyboard beeps twice. • If you press the key [ # ], the current information is deleted and you move back so that you can enter the correct information. Enter an application address (for example, press [1] for keyboard address, [2] for recipient address) to set the parameters in 6150RF. The following diagram shows the keyboard view and the options. Options for viewing application address description application address description 1 Keyboard Address cA 01-31 31 2 Receiver Address rA 00-30 00 3 House ID HI 01-31 10 4 House ID Source hS 1 = System 0 = Local 1 System 5 Wireless Key Editing d- Enter existing device number 6 Receiver Enable rE 1 = On 0 = Off 1 Enable 7 Sender Module Activate tE 1 = On 0 = Off 1 Enable 8 Wireless Key Auto Register d' Enter Serial Number 8 and then 02 Wireless key User Code u4 Enter 4-digit user code 8 then 4 Wireless key loop function Ln Enter Loop Number then Function (see wireless key function chart) Loop 2 1 (disarm) Loop 3 2 (Arm Away) Loop 4 3 (Arm Stay) 8 then 5 Wireless key on-board relay assignment o- Enter Loop Number then Relay Action Loop 1 Close for 2 seconds 9 Restore Standard EE 1 = Restores default any other key = Does not restore Standard 0 High security † A 1 = Enable; 0 = Disable 0 Disable \* The keyboard displays the next number that can be enrolled (i.e. d3) † When operating the system in high-security mode, unencrypted wireless keys do not work. Control Panel 6150RF #1 6150RF #2 - 4 - Standard 6150RF To restore 6150RF to the default values, perform the following steps: Step 1 Enter application mode by pressing the keys [1] and [3] simultaneously for a few seconds within 30 seconds of power application. The keyboard flashes alternately oo and two lines. 2 Press the key [9]. The display flashes EE. 3 Press the key [1] to restore the default values, or press another key to exit without restoring the default values. If you pressed [1], the keyboard beeps three (3) times and returns to alternate flashing oo and two lines. 4 Press [ \* ] to end the 6150RF application mode. Programming procedure This section is divided into two parts. • Programming for an installation without local wireless keys. • Programming for an installation with local wireless keys. Using the on-premises wireless key programming procedure is only necessary if you plan to use wireless keys beyond the control panel capacity or on a system that does not support 5800 wireless. See the 6150RF Guide on page 1 for installations that require these settings. Note: See the control panel installation instructions for acceptable keyboard and recipient addresses. If you use a wireless key in high-security mode (5804E) in the control panel, it will record one of the devices in 61 50RF. Programming an installation without local wireless keys To program the 6150RF for an installation without local wireless keys, perform the following steps: Step Action Display 1. Enter application mode by pressing the keys [1] and [3] simultaneously for a few seconds within 30 seconds of removing the case. Back. flashes oo and two lines. 2. Enter [1] (Keyboard address). Enter the 2-digit keyboard address [01-31]. Press the [ \* ] key to continue. Alternatively, cA and the two-digit keyboard address flash. 3. Enter [2] (recipient address). Enter the 2-digit recipient address [00-30]. Press the [ \* ] key to continue. Alternately flashes the RA and the two-digit recipient address. 4. Enter [4] (House Id Source). Enter [1] (System) to use the house ID programmed into the control panel if RF keyboards and/or two-way devices; • Used on the control panel. OR • None of them are used. Enter [0] (Local) to use the house ID programmed for 6150RF (application address 3). Note: If the house ID source is: • System (1), RF keyboard and two-way units MUST correspond to the house ID programmed into the control panel. • Local (0), RF keyboard and two-way units MUST match the house ID program programmed into the 6150RF. Press the [ \* ] key to continue. Flashes alternately hS and either 1 or 0. 5. Type [6] (Recipient Enable). Type [1] to enable or [0] to disable. Enable the receiver if RF transmitters or wireless keyboards are programmed into the control. Note: Make sure that the number of receivers set to Enable (1) does not exceed the control panel capacity. Press the [ \* ] key to continue. Blink alternately rE and either 1 or 0. 6. Type [7] (Sender Module Activate). Type [1] to enable or [0] to disable. Enter [1] if two-way units are used. Note: If House ID Source is System and more than one 6150RF is used, make sure that each keyboard has the transmitter module enabled. See Note under House ID source step 4. Press the \* ] key. Flashes alternately tE and either 1 or 0 - 5 - Step Action Display 7. Go into [0] (high-security mode). To put the system in high-security mode, type [1]. Type [0] to disable. 8. Press the \* ] key to end the 6150RF application mode. READY or NOT READY Note: This is all the 6150RF programming needed for this application. When you leave application mode, the 6150RF alternately flashes Ad, the two-digit keyboard address, and the two-digit recipient address. If one of these is wrong, repeat step 1th rough 3. Programming for an on-premises wireless key installation • The 6150RF comes with default settings for the features of the wireless keys. See page 3. • If during wireless key programming you make an incorrect entry and want to reprogram a wireless key, simply press the key [#] and then enter the correct information. In the Programming section of the Programming section, perform steps 1-6 for an on-premises wireless key. Then perform the following steps: Step Action View 1. Enter [3] (House ID). Enter the two-digit house ID for 6150RF (01- Note: The house ID is only necessary if RF and/or two-way devices are used, and is set to Local. The house ID entered here must match the house ID programmed in the RF keyboard and the two-way unit. Press the [ \* ] key to continue. Alternatively, cpr flashes and a 2-digit number. 2. Enter [8] (Automatic wireless key enrollment). 6150RF automatically moves to the first available device number. Note: If all 8 devices have been signed up, 6150RF beeps three times and continues to alternately blink oo and --. Flashes d with the next available device number, followed by -- (four times) and then repeats the sequence. 3. Press any button on the wireless key to register the serial number. The keyboard beeps three times. Note: If you're signing up for a wireless key in high security mode, see the installation instructions for that model for more information. Alternatively, d flashes with the device number and serial number. 4. Press the \* key to accept the serial number. Press [H] to reject the serial number. If you accept the serial number, the 6150RF will beep twice. If you reject the serial number, 6150RF beeps once and returns to the Register Serial Number prompt. Note: A maximum of 8 wireless keys can be registered for 6150RF. These wireless keys do NOT record any zones supported by the control. If you're done programming for now, tap [\*] to exit. Otherwise, continue with step 5. If you accept the serial number, the display flashes the device number and a hyphen. If you reject the serial number, the display d flashes with the device number followed by -- four times. 5. Enter [2] (user code). Enter the 4-digit user code for the wireless key. Note: The user code must be a valid code programmed in the control panel. Press the \* ] key to accept the user code. If you're done programming for now, tap [\*] to exit. Otherwise, continue with step 6. Blinking u4. When the 4-digit user code is entered, the display u4, the first two digits, and then the last two digits of the user code flash. Enter [4] (Loop functions). Enter the loop number (1-4). Note: The 6150RF comes with the loop features pre-programmed. Perform steps 6 through 10 only if you need to change any of the loop functions. Loop 1 Close 6150RF On-Board Relay for 2 sec. Loop 2 1 (Disarm) Loop 3 2 (Arm Away) Loop 4 3 (Arm Stay) See the wireless key feature diagram below to see the options.\* \* Entering a number other than the specified can yield unpredictable results 6. When the loop number is entered, L alternately flashes the loop number, and the current function. - 6 - Step Action Display 6. (Cont'd) Wireless Key Function Chart Feature Entry Disarming 1 Arming Away 2 Arming Stay 3 Arming Maximum (Away Instant) 4 Arming Instant 7 Panic Alarm Produces Type Alarm [ \* &# ] in the control panel. # + 99 Manually Start a Relay Action # + 7 7 (VIA-30PSE) # + 7 + n (VISTA-10P, VISTA-15P, VISTA-20P, VISTA-20SE (HW)) Manually Stop a relay action # + 8 (VISTA-10SE, VIA-30PSE) # + 8 + n (VISTA-10P, VISTA-15P, VISTA-20P, VISTA-20SE (HW)) Enable Relay as programmed in Control # + 71 (VISTA-40, VISTA-50P, VISTA-128B) Enable Relay as programmed in Control # + 72 (VISTA-40, VISTA-50P, VISTA-128B) Enable Access Control Relay for Partition 0 (VISTA-40, VISTA-50P, VISTA-128B) n = Device number programmed in panel to be checked Press [\* ] key. Standard loop features 5804 Loop 3 Arm AWAY Loop 1 Close on-board relay in 2 second Loop 2 Disarm Loop 4 Arm STAY 5804BD/5804BDV Loop 3 Arm AWAY Loop 1 Close on-board relay in 2 seconds Loop 22 Disarm SET HOUSE CODE \* \* \* \* \* Loop 4 Arm STAY NOTE: If the loop is defaulted with a function (e.g. Arm, Disarm) and is also assigned to activate the on-board relay, system performs both functions. 7. Repeat step 6 for the rest of the loops on the wireless key. 8. To program a button on the wireless key to control the on-board relay, enter the [5] (On-Board Relay Assignment). Flashes o-. 9. Enter the loop number of the wireless key (1-4). Enter the relay action (0 = no action; 1 = relay off; 2 = relay on; 3 = relay buttons on and off; 4 = relay closes in 2 seconds). Note: The relay operation must be 0 for UL installations. Press the \* ] key. Flashing o and the loop number.

When the action is entered, displays 0 and alternately flashes the loop number and relay action. 10. Repeat step 9 for the rest of the loops. 11. When all loops are programmed to the wireless key, press the \* key. Flashes d followed by the device number. 12. 6150RF automatically displays the next available device number (one that does not have a serial number). To program additional wireless keys, repeat steps 3 through 10. Otherwise, press the # key. This takes you back to the main display, which alternately flashes oo and---. 13. Enter [0] (High Security Mode). To put the system in high-security mode, type [1]. Type [0] to disable. Flashes One and 0 alternately OR One and 1 if the keyboard is in high-security mode 14. Press [\*] to end the 6150RF application mode. Note: When you leave application mode, the 6150RF alternately flashes The Ad, the two-digit keyboard address, and the two-digit recipient address. If one of these is incorrect, repeat steps 1 through 3 of the Programming section for an installation without local wireless keys. Deleting, replacing, or editing wireless keys Use the following procedure to delete, replace, or change one of the programming for a wireless key. View of step action 1. Enter application mode by pressing the keys [1] and [3] simultaneously for a few seconds within 30 seconds that power is used. Power. flashes oo and two lines. 2. Enter [5] (Editing wireless keys). Enter the device number of the wireless key you want to edit. This must be a device that already has its serial number programmed in 6150RF. To delete the serial number, press \*, then press [9] and press [\*] again. Press [#] to exit without deleting the serial number. Press the [\*] key to continue. Flashes the device number and a hyphen. When the device number is entered, the device number flashes alternately, and the serial number. - 7 - Step Action Display 3. To change the programming of the wireless key, perform one of the following steps in the Programming section for an on-premises wireless key installation. • For the user code, perform step 5. • For the loop functions, perform steps 6 and 7. • For the on-board relay task, perform steps 8 to 10. Alternately, flash d\* with the device number. and --. 4. When you have finished editing the wireless keys, press \* key [\*] twice to exit the application state. • The keyboard will display the last number that was enrolled (i.e. d3) Note: By leaving program mode, the 6150RF flashes alternately Ad, the 2-digit keyboard address and the 2-digit recipient address. If one of these is incorrect, repeat steps 1 through 3 of the Programming section for an installation without local wireless keys. TROUBLESHOOTING The following error messages cause 6150RF to produce fast beeps for 5 seconds. The table below describes the error messages and corrective actions. Show Probable Cause Corrective Action Lb Low Battery in Wireless Key 1. Replace the battery if the wireless key has an interchangeable battery. 2. Replace the transmitter if the wireless key does not have a replaceable battery. OC Open Circuit Check that the data outlet is connected correctly. 1C incompatible connection Make sure the control panel is not a first warning type control panel. Check 09 OR Check 100 RF receiver OR Check 10n RF receiver\* 1. 6150RF receiver does not communicate 2. Another device on the keyboard terminals does not communicate to control panel 1. Make sure the data in-cord is connected correctly. 2. Check the wires between the control and all other units. E8 Too many RF zones programmed Check the number of transmitters programmed into control panel \*n = receiver address programmed in VISTA control panel SPECIFICATIONS Physical: 6-1/4 H x 4-7/8 W x 1D (158.75mm x 123.8 mm x 123.8 mm x 125.4 mm) Wiring: See wire table on side 2 Range: 200' rated frequency: 345 MHz voltage: 12VDC Power: Standby 80mA Backlight on and Sounder at 105mA Relay: Normal-Open, 1A, 28VDC Sounder: Piezo-electric (fire alarm is loud pulsating tone; burglary/audible panic alarm is two tone sound for details of the limitations throughout referred to the INSTRUCTIONS FOR THE CONTROL PANEL FOR WHICH THIS DEVICE IS USED. Federal Communications Commission (FCC) Part 15 The user may not make any changes or modifications to the equipment unless permitted in the installation instructions or use r's manual. Unauthorized modifications or modifications may invalidate the user's right to operate the equipment. FCC CLASS B 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 correctly, 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 of a Class B computer certification in accordance with the specifications of Part 15 of the FCC rules, which are designed to provide reasonable protection against such interference in a residential facility. However, there is no guarantee that interference will not occur in a parking joint installation. If this equipment causes interference in 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 using one or more of the following measures: • If you are using an indoor antenna, you must have an outdoor quality antenna installed. • Reschedule the receiving antenna until the interference is reduced or eliminated. • Move the radio or TV receiver away from the receiver/controller. • Move the antenna wires away from all wires to the receiver/control. • Plug the receiver/control into another outlet so that it and the radio or TV receiver are on different branches. • Contact your dealer or an experienced radio/TV technician for assistance. FCC/IC Statements This device complies with Part 15 of the FCC Rules and RSS210 of Industry Canada. The operation is subject to the following two conditions: (1) This device must not cause harmful interference, and (2) This device must accept any interference received, including interference that may cause unwanted operation. Cet appareil est conforme à la partie 15 des règles de la FCC & de RSS 210 des Industries Canada. Son fonctionnement est soumis aux conditions suivantes: (1) Cet appareil ne doit pas causer d'interférence nuisibles. (2) Cet appareil doit accepter toute interférence reçue y compris les interférences causant une réception indésirable. This class B digital device complies with Canadian ICES-003. Cet appareil numérique de la classe B est conforme à la norme NMB-003 du Canada. WARRANTY INFORMATION For the latest warranty information, go to: K4460-1V6%S K4460-1V6 2/06 Rev D 2 Corporate Center Drive, Suite 100 P.O. Box 9040, Melville, NY Copyright © 2009 Honeywell International Inc. www.honeywell.com/security www.honeywell.com/security

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