# Honeywell

# **ADEMCO 6150RF Keypad/Transceiver**

# **USER GUIDE**

# **Keypad Features**

# **DISPLAY**

The keypad features a three-digit numeric display for zone identification and pre-designated English-language prompts (e.g., "ALARM," "AWAY," "STAY," "CHECK," etc.) for indicating system status. (Refer to Figure 1.)

# **FUNCTION KEYS**

The function keys are located behind a decorative door and are continuously backlit for ease in use. (Refer to the User's Guide provided with the control panel for detailed instructions on the use of these keys.)

The function keys include keys for panic alarm activation. The panic alarms are activated by pressing key pairs [1] & [\*], [3] & [#], or [\*] & [#], or a Special Function Key (see below). Whether these panic keys function and the type of panic alarms they produce is determined by the control panel's capability and programming. (Check with your installer for the further information regarding these keys.)

#### **SOUNDER**

The sounder is a piezo-electric sounder that pulses for fire alarms and generates a two-tone sound for burglary and audible panic alarms.

### **KEYPAD LEDS**

The keypad contains two LEDs that indicate the status of the system as follows:

LED	Function
Green (Ready)	Lights when the system is ready to arm (no zone faults are present).
Red (Armed)	Lights when the system is armed.

# **SPECIAL FUNCTION KEYS**

These are four keys located to the left of the numeric keys (refer to Figure 1). The keys may be programmed by your installer for panic alarms or other special functions such as macros (a frequently used series of key entries). **Function keys must be held down for at least 2 seconds to activate an alarm.** (Check with your installer for the programmed function of these keys.)

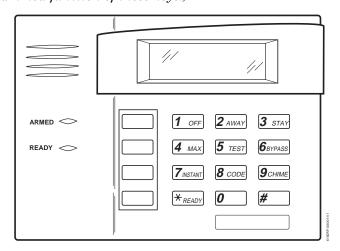


Figure 1 - ADEMCO 6150RF Keypad/Transceiver (Front Door Removed)

# **User Mode**

This mode gives you the capability of enabling and disabling individual wireless keys that have been directly programmed into the ADEMCO 6150RF. This is particularly useful if a user loses a wireless key.



This mode may only be accessed if the ADEMCO 6150RF is powered up for at least 1 minute. **Only** wireless keys programmed directly into the ADEMCO 6150RF may be enabled and disabled using this mode.

# **ENTER THE USER MODE**

Press the [1] and [3] keys simultaneously for a few seconds (make sure the unit has been powered for at least 1 minute prior).

# **CHANGING THE STATUS OF A TRANSMITTER**

On the display, "dE" and "-" flashes alternately. Enter the number of the wireless key transmitter (1-8). Then "d" and the wireless key number you entered flash alternately with "1" or "0" on the display. A "1" indicates the wireless key is enabled, a "0" indicates it is disabled. Enter [1] to enable or [0] to disable the wireless key. All wireless keys are defaulted to 1 (enabled).

Press the [\*] to accept the entry.

Repeat the procedure for all the wireless keys whose status you want to change.

### **EXITING THE USER MODE**

To exit the User mode press [\*] when "dE" and "-" flash alternately on the display.

### FEDERAL COMMUNICATIONS COMMISSION STATEMENTS

The user shall not make any changes or modifications to the equipment unless authorized by the Installation Instructions or User's Manual. Unauthorized changes or modifications could void the user's authority 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 properly, 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 for a Class B computing device in accordance with the specifications in Part 15 of FCC Rules, which are designed to provide reasonable protection against such interference in a residential installation. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause interference to 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 by one or more of the following measures:

- If using an indoor antenna, have a quality outdoor antenna installed.
- Reorient the receiving antenna until interference is reduced or eliminated.
- Move the radio or television receiver away from the receiver/control.
- Move the antenna leads away from any wire runs to the receiver/control.
- Plug the receiver/control into a different outlet so that it and the radio or television receiver are on different branch circuits.
- Consult the dealer or an experienced radio/TV technician for help.

# **INDUSTRY CANADA CLASS B STATEMENT**

This Class B digital apparatus complies with Canadian ICES-003.

Cet appareil numérique de la classe B est conforme à la norme NMB-003 du Canada.

# **FCC / IC STATEMENT**

This device complies with Part 15 of the FCC Rules, and RSS 210 of IC. Operation is subject to the following two conditions: (1) This device may not cause harmful interference (2) This device must accept any interference received, including interference that may cause undesired 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' interferences nuisibles. (2) Cet appareil doit accepter toute interference reçue y compris les interferences causant une reception indésirable.

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