

ADEMCO 5804BDV TWO-WAY WIRELESS KEY with VOICE STATUS USER GUIDE

About the 5804BDV

The 5804BDV is a four-button remote control for your alarm system. It can send a command to the alarm system, such as to arm or disarm, as well as receive system status. Two LEDs and a speaker indicate system status. The 5804BDV is typically used for arming, disarming, and home automation. Check with your installer to understand which functions the buttons have been assigned on your unit.

Operating the Buttons

Activating a Function

To activate a function, press and hold the appropriate button down until the yellow LED flashes, and then release it.

Requesting System Status

You can check system status before arming or disarming your system.

Check your system status by momentarily pressing and releasing any button. The yellow LED will flash after you release the button. After a second or two, the 5804BDV will display the system status through the LEDs and speaker (see the System Status Indications Table, below). If the 5804BDV does not receive system status from the panel for approximately 5 seconds, it will shut itself down. It will also shut itself down if you do not press a button within 5 seconds of receiving a status update.

System Status Indications Table

LED	LED Condition	Speech	System Status
Red	On Steady	System Armed Away	Armed Away or Maximum
		System Armed Stay	Armed Stay or Instant
	Flashing	Fire Fire Zone (Faulted Zone)	Fire Alarm in progress
		Alarm Alarm Zone (Faulted Zone)	Armed, Burglary Alarm in progress
Green	On Steady	System Disarmed Ready To Arm	Disarmed, Ready to Arm
	Flashing	System Disarmed Not Ready To Arm	System Not Ready, Zones Faulted
Yellow (right)	Flashing	—	Indicates RF transmission
Red & Green	Alternately Flashing	—	In Enter House ID Mode
		—	In Set Volume Level Mode
NA	NA	System AC Loss	AC Loss Condition
		Low Battery	Low Battery Condition

Multiple Button Operations



WARNING! The 5804BDV should not be used for silent panic operation.

The 5804BDV can generate the same responses as keypad panic key pairs of [*] + [#] and [*] + [1] by depressing “A” + “C” and “B” + “D” button pairs, respectively. You must depress the button pair for at least 2 seconds for the 5804BDV to recognize the button pair command. These button pairs allow you to activate panic, fire, and medical alarms depending on control panel programming.

A + C Button Pair



B + D Button Pair



5804BDV-005-V0

Adjusting the Volume Level

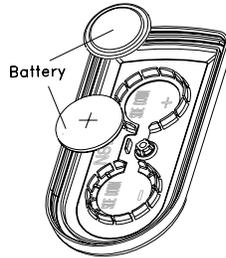
To enter the Volume Level mode, press and hold down the A, B, and D buttons at the same time until the unit's red and green LEDs flash alternately. If no button is pressed within 5 seconds, the unit will automatically shut down and no change to the volume level is made. Press the A button for low volume level, the B button for mid volume level, and the C button for maximum volume level. You will hear the word “Alarm” at the selected volume. Then press the D button to accept the selected sound level. Note that volume level affects the life of the battery. Use low volume for maximum battery life.

Low Battery Indication

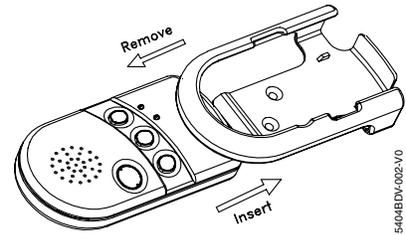
When the unit goes into a Low Battery condition, the yellow LED will not flash when a button is pressed. Change both batteries immediately.

To Replace the Batteries

1. Remove the screw from the back case.
2. Remove case back by using the blade of a small screwdriver to pry open.
3. Place batteries as shown on diagram. Use CR2430 or DL2430 Lithium batteries only.
4. Close the case by snapping case front and back together.
5. Replace the screw to secure the case.



Removing or Inserting the Unit from a Belt Clip



WARNING! Improperly installing the batteries will cause damage to the batteries.

LIMITATIONS STATEMENT

Signals sent by wireless transmitters may be blocked or reflected by metal objects before they reach the alarm receiver. Even if the signal path has been recently checked during a weekly test, blockage can occur if a metal object somehow blocks the signal path.

Wireless button type transmitters that have visual and audible indications of status must be used to confirm that the desired action (such as arming) has occurred after pressing a function button on any of these transmitters. Be sure to listen for appropriate audible and visual indications that such action has occurred. Otherwise, you could inadvertently leave yourself or your premises unprotected.

External factors such as humidity, high or low temperatures, or constant activation of a programmed button may reduce battery life in a given installation. If the button unit is used infrequently, activate it regularly (once per week) to confirm operation. A button type transmitter will report a low battery condition to the alarm control when a low battery status is detected.

IMPORTANT SECURITY NOTICE

Your key fob is similar to your keys or access card. If lost or stolen, another person can compromise your security system. Immediately notify your Dealer/Installer of a lost or stolen key fob. The Dealer/Installer will then remove the key fob programming from the security system.

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

ICES-003 Class B Notice - Avis NMB-003, Classe B

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'interférences nuisibles. (2) Cet appareil doit accepter toute interférence reçue y compris les interférences causant une réception indésirable.

Honeywell



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