

# Download File PDF Ademco 5828 Installation Manual

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ADEMCO 5828/5828V

Wireless Bidirectional Fixed-Word Keypads

### INSTALLATION AND SETUP GUIDE

#### GENERAL INFORMATION

The ADEMCO 5828 and 5828V are wireless, bidirectional, fixed-word keypads that may be used in conjunction with DTMF and VDTX voice transmission systems. VDTX systems require use of either a 5828 Transmitter or the 5828V Receiver. The 5828V Receiver also has a 5828V Key Pad Transmitter. The 5828/5828V keypads are not compatible with conventional control panels that have three-digit room numbers (e.g., VDTX123456).

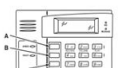
- Plug programmable speed function keys
  - Roll-mount plate for easy removal of the keypad and battery replacement
  - On-board charging circuit (AC adapter kit, ADEMCO P/N 5828B)
  - Battery powered with 3-AA batteries
- The 5828V keypad additionally provides:
- Menu Message center
  - Menu Message - or maintenance - tone information, and
  - Menu Message LED indicator
  - Built-in microphone and speaker

#### NOTES

The 5828/5828V cannot be used as the primary system handset, and must not be used to program or test any security system. All systems require a hard-wired keypad or Console Controller to be in their programming. The 5828/5828V can be used to initiate all system functions of a fixed English keypad.



5828 Keypad with Front Cover Removed



5828V Keypad with Front Cover Removed

#### Operation (See NOTE below)

1. **Battery Powered Operation:** When powered by battery, the keypad activates when any key is pressed. When the PWR is pressed, the keypad sends a system status request, and displays and/or transmits the present time information for the system.

2. **AC Powered Operation:** When powered by AC, the keypad remains active at all times. The display in normal status will cause the display to automatically turn off if the keypad remains idle for the set time.

If AC power is not, the keypad will switch to battery-powered operation and AC power is restored and a new status request is made (MUTE).

**NOTE:** Whether the unit is powered by battery or AC, the 5828/5828V may take up to 3 seconds to display and/or transmit the current status after pressing the PWR key.

#### WALL MOUNTING

Before mounting the 5828 & 5828V permanently, determine a good RF location as follows:

- 1. If interfacing to a VDTX system, try communicating with the panel from different locations.
- 2. If interfacing to a VDTX panel, perform a CoNo Co test from the panel. Refer to the CoNo Co test guide in the Installation and Setup Guide for the panel.

Local mounting locations in or near large metal objects, since they can decrease the transmission range or block transmission.

- Secure the mounting plate to the wall, using proper sized hardware through the six mounting holes.
- Plug the cord from the optional power pack into the keypad's DC input connector, and secure the wires through the wire grom on the back of the keypad.
- Position the keypad over the mounting plate and slide down, engaging the four retaining clips on the plate with the corresponding clips on the keypad.

#### DESKTOP MOUNTING

For full portability, the keypad may be placed in any convenient, RF suitable location and operated in its battery-powered mode, or even as AC, which is powered by the optional Power Pack (see optional kit, ADEMCO P/N 5828B).

#### BATTERY INSTALLATION OR REPLACEMENT

**CAUTION:** Remove the AC/DC power connector from the keypad (if applicable) before attempting to install or replace the batteries.

1. Separate the keypad from its mounting plate by adding the keypad up and away from the mounting plate.
2. Open the battery compartment door to expose the batteries.

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