

Honeywell

ADEMCO 6150 & 6160 REMOTE KEYPADS

INSTALLATION AND SETUP GUIDE

<i>Keypad Features</i>	ADEMCO 6150 Fixed-Word	ADEMCO 6160 2-Line Alpha
Backlit Display	YES (see note)	YES (see note)
Dedicated Function Keys	YES	YES
Built-in Sounder	Piezo	Speaker

Note: Permanent display backlighting is an option on some controls (see the controls instructions for details).

GENERAL INFORMATION

The ADEMCO 6150 and ADEMCO 6160 are addressable Remote Keypads designed for use with ADEMCO control panels. Addresses are set via the keypad keys. The keys on the keypads are continuously backlit for convenience.

KEYPAD DISPLAYS AND LEDS

The keypads have the following display features:

Model	Fixed Word Display	2-Line Alpha Display	2-Digit Zone Identifier	Custom Zone Descriptors
6150	X		X	
6160		X		X

The following table shows the LEDs and their functions:

LED	Function
Red	Lights when the system is armed in any mode.
Green	Lights when the system is "ready" to be armed.

SPECIAL FUNCTION KEYS

The keypads also feature function keys. These keys may be programmed for panic alarms or other special functions such as macros. See the controls instructions for details.



Function keys must be held down for at least 2 seconds to activate an alarm, key pairs activate immediately.

Function Keys
A or [1] and [*]
B or [*] and [#]
C or [3] and [#]
D

WIRING AND INSTALLATION

The keypads can be surface mounted directly to a drywall, or to a single- or double-gang electrical box.

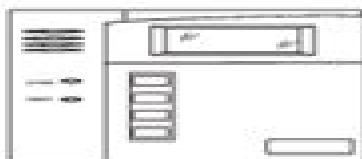
1. **Remove the case back** by pushing down two "snaps." See diagram below.
2. **Route wiring** from the control panel through the opening in the case back.
3. **Mount the case back** to a wall or electrical box.
4. **Wire directly from the keypad's terminal block** to the terminal block on the control board as follows:

Wiring Table (All Keypads)

Keypad	Control Panel	Wire Color
G	Data In	Green
-	- Aux. Pwr (GND)	Black
+	+ Aux. Pwr	Red
Y	Data Out	Yellow

See the control panel's Installation and Setup Guide for more complete details.

5. **Reattach the keypad** to its case back.



NOTE:
TO REATTACH CASE BACK,
PUSH IN THE TWO MOUNTING
SNAPS LOCATED ALONG THE
BOTTOM OF THE KEYPAD
AND LIFT UP.



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M Tight



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Table of Contents Honeywell 6150 Keypad Installation Manual

1. Understanding the eBook Honeywell 6150 Keypad Installation Manual
 - The Rise of Digital Reading Honeywell 6150 Keypad Installation Manual
 - Advantages of eBooks Over Traditional Books
2. Identifying Honeywell 6150 Keypad Installation Manual
 - Exploring Different Genres
 - Considering Fiction vs. Non-Fiction
 - Determining Your Reading Goals
3. Choosing the Right eBook Platform
 - Popular eBook Platforms
 - Features to Look for in an Honeywell 6150 Keypad Installation Manual
 - User-Friendly Interface
4. Exploring eBook Recommendations from Honeywell 6150 Keypad Installation Manual
 - Personalized Recommendations
 - Honeywell 6150 Keypad Installation Manual User Reviews and Ratings
 - Honeywell 6150 Keypad Installation Manual and Bestseller Lists
5. Accessing Honeywell 6150 Keypad Installation Manual Free and Paid eBooks
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- Honeywell 6150 Keypad Installation Manual eBook Subscription Services
- Honeywell 6150 Keypad Installation Manual Budget-Friendly Options
- 6. Navigating Honeywell 6150 Keypad Installation Manual eBook Formats
 - ePub, PDF, MOBI, and More
 - Honeywell 6150 Keypad Installation Manual Compatibility with Devices
 - Honeywell 6150 Keypad Installation Manual Enhanced eBook Features
- 7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of Honeywell 6150 Keypad Installation Manual
 - Highlighting and Note-Taking Honeywell 6150 Keypad Installation Manual
 - Interactive Elements Honeywell 6150 Keypad Installation Manual
- 8. Staying Engaged with Honeywell 6150 Keypad Installation Manual
 - Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers Honeywell 6150 Keypad Installation Manual
- 9. Balancing eBooks and Physical Books Honeywell 6150 Keypad Installation Manual
 - Benefits of a Digital Library
 - Creating a Diverse Reading Collection Honeywell 6150 Keypad Installation Manual
- 10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
- 11. Cultivating a Reading Routine Honeywell 6150 Keypad Installation Manual
 - Setting Reading Goals Honeywell 6150 Keypad Installation Manual
 - Carving Out Dedicated Reading Time
- 12. Sourcing Reliable Information of Honeywell 6150 Keypad Installation Manual
 - Fact-Checking eBook Content of Honeywell 6150 Keypad Installation Manual
 - Distinguishing Credible Sources
- 13. Promoting Lifelong Learning
 - Utilizing eBooks for Skill Development
 - Exploring Educational eBooks

14. Embracing eBook Trends

- Integration of Multimedia Elements
- Interactive and Gamified eBooks

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