ACT-31DH



ACT-34DH



Linear

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DESCRIPTION

The ACT-31DH and ACT-34DH are TRANS PROX key fobs that contain a radio transmitter plus a HID proximity tag. Request access by pressing a button to send a wireless signal to a Linear MegaCode® receiver or by moving the unit within two inches of a compatible 26-bit HID format proximity reader. The HID proximity tag is designed to work with Linear's Model AM-DPR HID reader, other manufacturer's 26-bit HID readers may also be compatible, but not all have been tested.

The ACT-31DH is a single-button miniature TRANS PROX that sends one wireless code. The ACT-34DH is a four-button miniature TRANS PROX that sends four different wireless codes, depending on which button is pressed.

In addition to each unit's MegaCode® radio transmission capabilities (factory set from over a million possible ID codes), both units contain a built-in proximity tag. The proximity tag is factory programmed to the same ID and facility code as the transmitter using card access 26-bit Wiegand format.

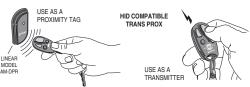
The TRANS PROXs are powered by two Type 2016 "coin cell" batteries. A 2-part key ring is supplied with the units.

PROGRAM TRANSMITTER INTO RECEIVER

Linear's receivers that accept "Block Coding" can be programmed to accept a user defined block of ID codes. The ACT-31DH and ACT-34DH TRANS PROXs are block coded. Each block of transmitters are labeled with starting and ending block code numbers, along with an optional facility code number. Refer to the receiver instructions for details on how to program the block and facility code numbers.

For non Block Coded single learning receivers, press the desired transmitter button while the receiver is in programming mode to program that button into the receiver.

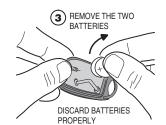
Refer to the access system instructions for details on how to enroll the proximity tags into the system.



REPLACING BATTERIES

1) TWIST A COIN IN SLOT TO OPEN TRANSMITTER CASE

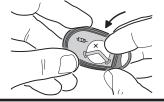


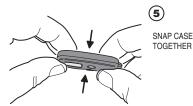






BE SURE BOTH PLUS (+) SIDES ARE FACING AWAY FROM THE CIRCUIT BOARD





LINEAR LIMITED WARRANTY

This Linear product is warranted against defects in material and workmanship for twelve (12) months. This warranty extends only to wholesale oustomers who buy direct from Linear or through Linear's normal distribution channels. Linear does not warrant this product to consumers. Consumers should inquire from their selling dealer as to the nature of the dealer's warranty, if any. There are no obligations or liabilities on the part of Linear LLC for consequential damages arising out of or in connection with use or performance of this product or other indirect damages with respect to loss of property, revenue, or profit, or cost of removal, installation, or reinstallation. All implied warranties, including implied warranties for merchantability and implied warranties for fitness, are valid only until the warranty expires. This Linear LLC Warranty is in lieu of all other warranties express or implied.

All products returned for warranty service require a Return Product Authorization Number (RPA#). Contact Linear Technical Services at 1-800-421-1587 for an RPA# and other important details.

IMPORTANT !!!

Linear radio controls provide a reliable communications link and fill an important need in portable wireless signaling. However, there are some limitations which must be observed.

- For U.S. installations only: The radios are required to comply with FCC Rules and Regulations as Part 15 devices. As such they have limited transmitter power and therefore limited transe.
- A receiver cannot respond to more than one transmitted signal at a time and may be blocked by radio signals that occur on or near their operating frequencies, regardless of code settings.
- . Changes or modifications to the device may void FCC compliance.
- Infrequently used radio links should be tested regularly to protect against undetected interference or fault.
- A general knowledge of radio and its vagaries should be gained prior to acting as a wholesale distributor
 or dealer and these facts should be communicated to the ultimate users
- This device complies with FCC Part 15 and Industry Canada Rules and Regulations. Operation is subject
 to the following two conditions: (1) This device may not cause harmful interference, and (2) this device
 must accept any interference received, including interference that may cause undesired operation.

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