

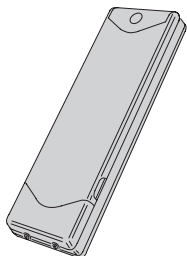
DTKP

DIGITAL KEYPAD TRANSMITTER

Installation Instructions

Linear

USA & Canada (800) 421-1587 & (800) 392-0123
(760) 438-7000 - Toll Free FAX (800) 468-1340
www.nortekcontrol.com



DESCRIPTION

The Delta-3 DTKP Keypad is one of Linear's series of wireless radio controls designed for use with automatic garage door and gate operators. The Delta-3 radio format provides 256 different codes.

In operation, the user enters their unique code on the unit's keypad and presses the START/STOP button to activate the door operator. For up to 30 seconds after the last activation, the DTKP can be re-triggered by simply pressing the START/STOP button again. This allows the user to stop or reverse the opener quickly, without having to re-enter their code.

The DTKP has built-in keypad lighting for use at night or in dark areas. By pressing the START/STOP button first, before entering their code (or pressing START/STOP twice at any time), the user can light up the keypad.

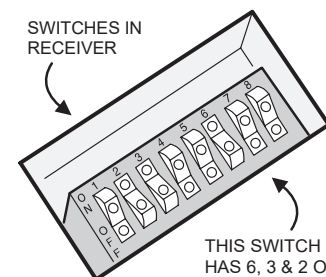
The clear silicone keys are back-lit with a pleasing green glow. Standard Digital receivers are programmed by setting an a-position dipswitch in the receiver. The DTKP will match

the receiver's code when the correct number keys are pressed before the START/STOP key. **The correct code for the DTKP matches the "ON" positions of the receiver.** The code must be entered in descending order. Keys 0 and 9 are not used on the DTKP. A keypad lockout timer will disable the keypad after 3 code entry attempts. The keypad must remain idle for 30 seconds before new attempts can be made.

NOTE: This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the Federal Communications Commission (FCC) rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful 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:

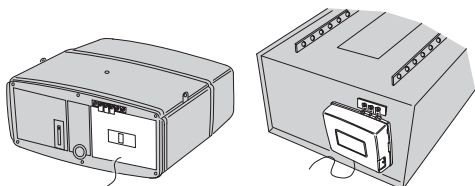
- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

STEP 1: Check receiver's code. Locate the coding dipswitch on the receiver. On some receivers (Model DR), the switch is hidden when the receiver is mounted on the door operator. Loosen the three terminal screws to remove the receiver and examine the coding switch. **From 8 to 1, write down the numbers of all the "ON" switch positions.**



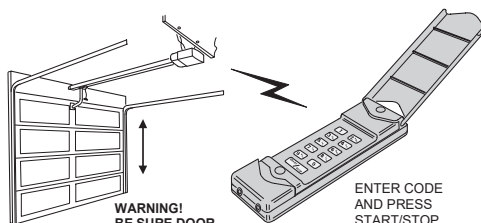
DTKP CODE
FOR THIS
RECEIVER:
6 ^h_h
3 ^e_f
2 ^a_c
START/STOP

STEP 2: Verify Receiver Installation. Be sure the receiver is reconnected (if removed) to the garage door operator as described in the receiver's Installation Instructions.



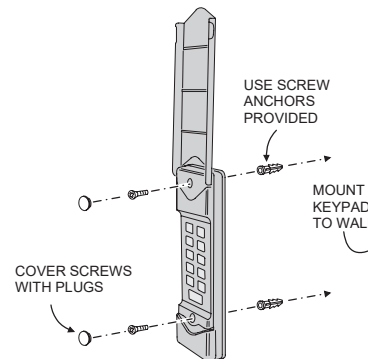
RECONNECT RECEIVER TO GARAGE DOOR OPERATOR

STEP 3: Test receiver. Be sure door area is clear. Try the keypad code. Enter a digit for each receiver switch "ON" position in descending order. The operator should activate when the START/STOP button is pressed after entering the valid keypad code.



ENTER CODE
AND PRESS
START/STOP

STEP 4: Mount Keypad. Use the two screws and screw anchors provided to mount the keypad to the wall. Be sure the keypad is at least five feet above the ground. After mounting the keypad, cover the screw heads using the two plugs supplied.



COVER SCREWS
WITH PLUGS

USE SCREW
ANCHORS
PROVIDED

MOUNT
KEYPAD
TO WALL

STEP 5: Operation keystrokes. See the illustration for examples of daytime and nighttime operation.

DAYTIME OPERATION

PRESS: 6 ^h_h → 3 ^e_f → 2 ^a_c → START/STOP

USER'S SECRET CODE

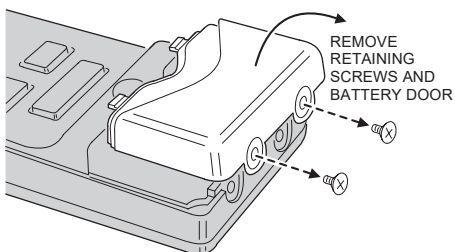
NIGHTTIME OPERATION

PRESS: START/STOP → 6 ^h_h → 3 ^e_f → 2 ^a_c → START/STOP

LIGHTS
KEYPAD USER'S SECRET CODE

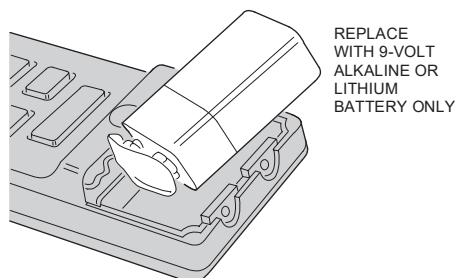
PRESS: START/STOP → START/STOP → LIGHTS
KEYPAD

INFO 1A: Opening battery compartment. The DTKP battery should last up to 5 years with normal use. To remove the battery door to replace the battery, remove the battery door retaining screws and slide the battery door off.



REMOVE
RETAINING
SCREWS AND
BATTERY DOOR

INFO 1B: Replacing battery. Remove the low battery and replace it with a fresh 9-volt alkaline or lithium battery. Replace the battery door and retaining screws.



REPLACE
WITH 9-VOLT
ALKALINE OR
LITHIUM
BATTERY ONLY

LIMITED WARRANTY

This Nortek Security & Control LLC product is warranted against defects in material and workmanship for twenty-four (24) months. This warranty extends only to wholesale customers who buy direct from Nortek or through Nortek's normal distribution channels. Nortek Security & Control LLC 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 Nortek Security & Control 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 Nortek Security & Control LLC Warranty is in lieu of all other warranties express or implied.

All products returned for warranty service require a Return Authorization Number (RA#). Contact Nortek Security & Control Returns at 1-855-546-3351 for an RA# 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 range.

- 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.
- 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.

FCC & IC Notice

This device complies with Part 15 of the FCC Rules and Industry Canada license exempt standard(s). 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 received that may cause undesired operation.

Le présent appareil est conforme aux CNR d'Industrie Canada applicables aux appareils radio exempts de licence. L'exploitation est autorisée aux deux conditions suivantes:

- 1) l'appareil ne doit pas produire de brouillage, et
- 2) l'utilisateur de l'appareil doit accepter tout brouillage radioélectrique subi, même si le brouillage est susceptible d'en compromettre le fonctionnement.

WARNING: Changes or modifications not expressly approved by the manufacturer could void the user's authority to operate the equipment.