LINEAR FCC ID: CORPORATION EF4 ACP00878

MDKP

MEGACODE

DIGITAL KEYPAD TRANSMITTER

Installation Instructions



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DESCRIPTION

The MDKP Digital Keypad is one of Linear's MegaCode series of wireless radio controls designed for use with automatic garage door and gate operators. The MegaCode radio format provides unparalleled security with more than a million different codes

In operation, the user enters their unique code on the unit's keypad (1 to 6 digits long) and presses the START/STOP button to activate the door operator. For up to 30 seconds after the last activation, the MDAP 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.

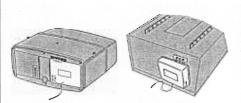
The MDK-Phas built-in keypad lighting for use at night or in dark areas. By pressing the START/STOP button first (or twice), before entering their code, the user can light up the keypad. The clear silicone keys are backlit with a pleasing green glow.

The keypad lockout timer will disable the keypad after 10 activations. The keypad must remain idle for 30 seconds before new attempts.

MegaCode receivers are programmed by sending a signal from the user's transmitters. This stores the transmitter's code into the receiver's memory. The receiver will retain its memory even without power and will only activate from these "memorized" transmitters. Each MDXF keypad code can be considered a different transmitter. Each MegaCode receiver can remember a maximum of 10 transmitters (40 for gate receivers). Any combination of portable transmitters and keypad codes up to the maximum number can be entered.

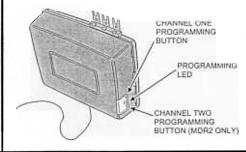


STEP 1 Verify Receiver Installation. Be sure the receiver is connected to the garage door operator as described in the receiver's Installation Instructions. Apply power to the operator before programming.

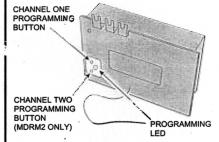


CONNECT RECEIVER TO GARAGE DOOR OPERATOR

STEP 2A MDR/MDRNR/MDR2 Program button and LED Location. Locate the program button and LED on the side of the receiver case

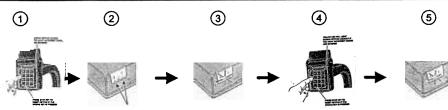


STEP 2B MDRM/MDRM2 Program button and LED Location. Locate the program button and LED on the back of the receiver case.



STEP 3 Program receiver. Enter a code (1-6 digits) on the keypad and momentarily press the receiver's program button (channel one or two). The red programming LED will light if I there's room in the receiver's memory for another transmitter or keypad code. Press the START/STOP button to program the receiver. A transmitter must be entered while the receiver LED is on. The LED stays on for about 5 seconds. The LED will flicker when the receiver has accepted the transmitter.

- NOTE: Be sure to press the receiver program button for less than 2 seconds.
- WARNING! Door operator will not activate when the receiver is being programmed from the transmitter, but the door operator will activate the next time the transmitter is activated after programming.
- NOTE: The programming LED also monitors radio signals entering the receiver. It is common to see an occasional blink from the LED. The LED will also light when any transmitter tuned to the receiver's frequency (programmed into the receiver or not) is activated.



ENTER A 1 TO 6 DIGIT CODE ON THE KEYPAD PRESS RECEIVER PROGRAMMING BUTTON 1 OR 2 WITHIN 20 SECONDS

THE RECEIVER LED WILL LIGHT FOR 5 SECONDS IF THERE IS ROOM IN THE RECEIVER MEMORY PRESS START/STOP WITHIN 5 SECONDS

RECEIVER LED WILL FLASH AS TRANSMITTER IS ENTERED

PRELIMINARY