

MT-1, MT-2
DIGITAL
TRANSMITTERS

Installation Instructions



# Linear

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#### DESCRIPTION

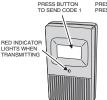
The MegaCode series of digital transmitters are wireless radio controls designed for use with MegaCode format receivers. The MegaCode radio format provides unparalleled security. The system can be programmed to more than a million different codes

Each transmitter is pre-set at the factory to one of over 1,000,000 codes. The receiver is programmed by sending a signal to it from the transmitter(s) that is going to be used with it. This stores the transmitter's code into the receiver's memory. The receiver will retain its memory even without power. The receiver will activate only from these "memorized" transmitters. Please refer to the receiver's instructions for maximum transmitter capability.

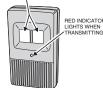
## PROGRAM TRANSMITTER INTO RECEIVER

Refer to the instructions provided with the receiver to program transmitters into receiver's memory.

Some receivers that accept "Block Coding" can be programmed to accept a user defined block of ID codes. Transmitter Models MT-1B and MT-2B are block coded at the factory.

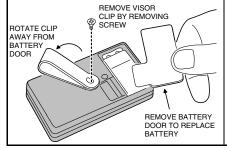






### REPLACE BATTERIES

The battery should last 12 to 18 months with normal use. The red LED on the face of the transmitter will glow when the unit is activated. When the red LED lights dimly, or not at all when transmitting, the battery needs to be replaced. Remove the battery access door to change the battery. Any type of 9-volt battery can be used



#### LIMITED WARRANTY

This Linear product is warranted against defects in material and workmanship for twelve (12) months. The Warranty Expiration Date is labeled on the product. This warranty extends only to wholesale customers 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 Corporation 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 Warranty Expiration Date as labeled on the product. This Linear Corporation 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 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.
- Changes or modifications to the device may void FCC compliance.

   Infrequently used radio links should be tested regularly to
- \* 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.