DESCRIPTION

The Delta-3 DT-4B digital transmitter is a four-channel wireless radio control designed for use with automatic garage/gate operators and access control systems. The transmitter can be used with one-four channel receiver (DR4), two-channel receivers (DR2) or four single-channel receivers (DR2Q or DRM). Receivers should be mounted at least 8 feet apart. The Delta-3 radio format provides 256 different digital codes. The codes are set using the 8-position coding switches in the units.

- CAUTION: All transmitters and receivers should be recoded by the installer prior to operation.

In order to avoid the possibility of duplicating codes in adjacent systems, factory set codes should not be used. In addition, among the valid codes available, four others should not be used. These include: all keys set ON or OFF and keys set alternating ON/OFF.

The transmitter is powered by a 9-volt battery. It 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 it lights dimly, or not at all when transmitting, the battery needs to be replaced.

STEP 1 Locate coding switch. Remove the battery access door located on the back of the transmitter case. Identify the coding switch and note that it has eight positions coding switches in the units.

STEP 2A Coding for single-channel receivers.

Pick any combination of OFF/ON codes and set them on switch keys 3-8 in each transmitter. Match the same code on switch keys 3-8 in each receiver. Set each receiver's switch key 1 & 2 to select which transmitter buttons (1 & 2, or 3 & 4) will activate it. Transmitter switch keys 1 & 2 and receiver switch key 1 are unused and can be in any position.

STEP 2B Coding for two-channel receivers.

Pick any combination of OFF/ON codes and set them on switch keys 3-8 in each transmitter. Match the same code on switch keys 3-8 in each receiver. Set each receiver's switch key 2 to select which transmitter buttons (1 & 2, or 3 & 4) will activate it. Transmitter switch keys 1 & 2 and receiver switch key 1 are unused and can be in any position.

STEP 2C Coding for a four-channel receiver.

Pick any combination of OFF/ON codes and set them on switch keys 3-8 in the transmitter. Match the same code on switch keys 3-8 in each receiver. Transmitter and receiver switch keys 1 & 2 are unused and can be in any position.

STEP 3 The test equipment. Connect the receiver(s) to the operators as described in the receiver's installation instructions. Be sure the door/gate area is clear. Activate the transmitter and verify that the receiver triggers the operator. Check that the correct button on the DT-4B activates the desired operator.

BATTERY REPLACEMENT

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.

LINEAR LIMITED WARRANTY

This product is warranted to the consumer against defects in material and workmanship for one year from the date of purchase. This warranty applies to first retail buyers of new devices. Warrantor will repair, or at its discretion, replace any defective part. If the product is returned to Warrantor, the buyer must prepay all return shipping charges. Warrantor will pay return shipping charges. For warranty service and shipping instructions contact Warrantor at: 1-800-421-1587. This warranty gives you specific legal rights, and you may also have other rights which vary from state to state. All products designed for warranty service require a Repair 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 communication link and are an important part of your wireless security system. However, there are some limitations which must be observed. 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.

Warning! Be sure door area is clear of obstructions.