# **INSTRUCTION SHEET Q-TRON MPLEX1A**

### Step 1. Frequency Selection

Q-Tron Multiplex receivers are designed with dual frequency capability and can operate on either 403Mhz or 433Mhz. The factory default is 403Mhz. To change the frequency simply short the adjacent pins using the "iumper" provided (see Figure 1)

### Step 2. Powering-Up

Your receiver is designed to operate on 12-24v AC or DC, please follow connection and power ratings carefully. When power is applied correctly the LED will flash 3 times.

## Step 3. Storing your transmitter codes

Q-Tron Multiplex receivers are designed to automatically detect any of the common formats on both available frequencies, 12bit binary, 9bit trinary, french, smart and code hopping. 21 individual codes may be programmed into the receiver. Once the frequency is set, only the codes on a similar frequency will operate simultaneously.

Press and hold the remote you want to learn into the receiver, then press the ADD button, the LED will flash and the relay will operate. Repeat this procedure for additional remotes.

To ERASE all codes programmed into the receiver, press and hold the ADD button while applying power to the receiver. Continue holding for 5 second, the LED will go off after the memory has been erased.

### Step 4. Selecting relay times

LINK 1 ON = 1 second relay time, typically for gate/garage opening

LINK 2 ON = 3 second relay time, typically for PANIC

LINK 3 ON = LATCH MODE

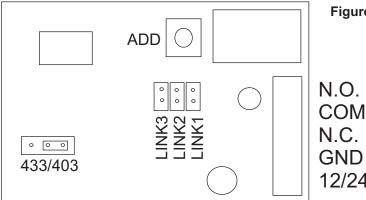


Figure 1.

12/24v



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