

DMX Preset 10, Analyzer, Tester PCB (DTR) Connection Diagram

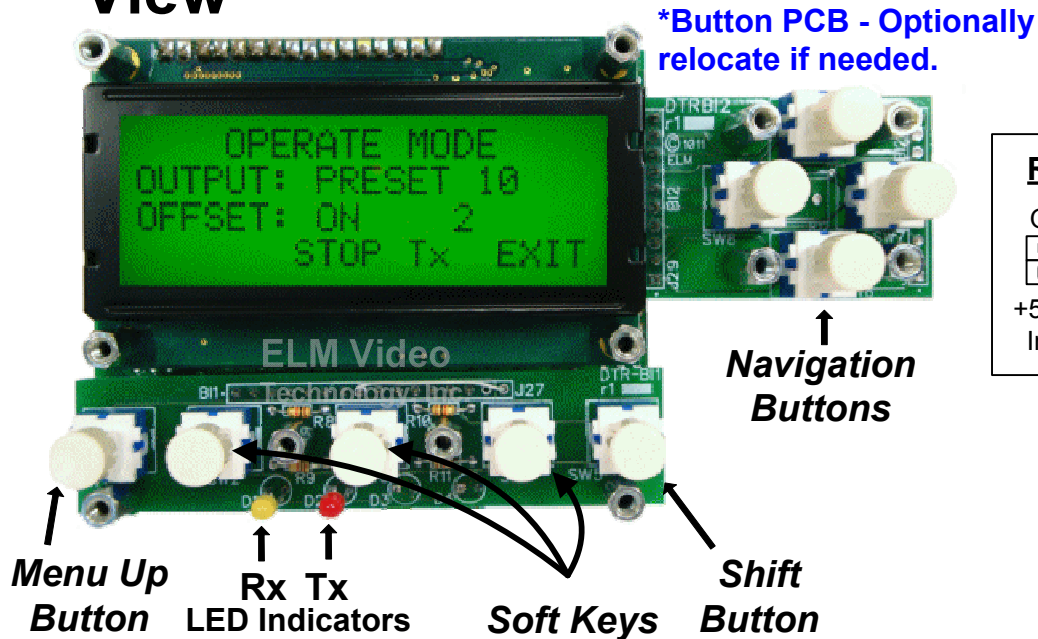


**ELM Video
Technology, Inc.**

**OPTIONAL: Quick
Connect Terminals**



Top View



REGULATOR



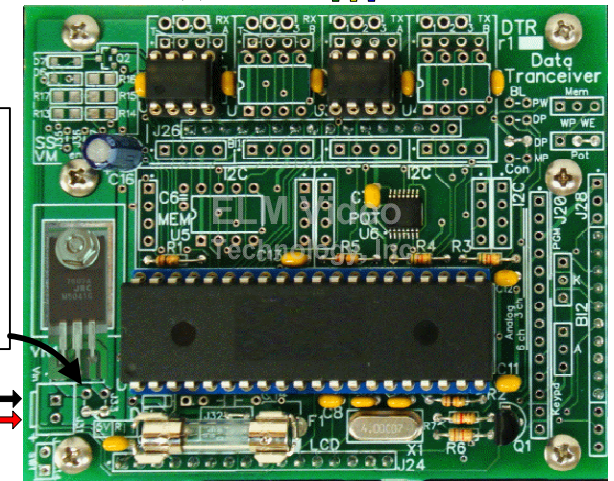
+5VDC
Input



+7V ~ +15V
Input

Gnd →
+5V In →
(or 7~15)

DMX In DMXOut Back View



See the "DRILL TEMPLATE & WIRING DIAGRAM " for wiring and chassis installation

OPTIONAL LOOP THRU CONNECTORS: If loop thru connectors are installed, connect the shield (pin 1) from the input connector to the output connector without connecting to the PCB, this wire will loop thru only.

Termination: Terminate the input with a 120 ohm resistor connected between pins 2 and 3.

***Button PCB-**With an optional 10 pin ribbon cable this PCB could be mounted below the LCD (e.g.) for more enclosure mounting possibilities.

DMX Inputs - connect to Pins 2, & 3 of a male XLR connector
DMX Output - connect to Pins 1, 2, & 3 of a female XLR connector

