

# TouchTek™ 6

ISO 9001  
Certified

## *Flexible 6 Position Control Package*

The TouchTek™ 6 Control Package can control six 20-amp circuits, up to 120-amps maximum, relay functions from 1 or 2 switch panels mounted inside a single vehicle. TouchTek™ Control Systems are used in emergency vehicles or any work truck requiring in-cab control of auxiliary equipment.

Selectable switching behaviors are available for all switches on the panel, including momentary, latching, sequencing or non-sequencing modes. Switching mode is easily selectable through DIP switch settings in the Power Distribution Center (PDC) module. A DIP switch selectable 10-second gun lock timer feature is also included. **Status LEDs are provided for each circuit and the microprocessor.** Circuit protection at each relay location is also provided.

TouchTek™ 6 switch panels feature distinctive conductive rubber buttons and customizable graphic overlays to identify switch functions to the user. These easy-to-use backlit switches change color when activated.

Optional preset cables are available, 4 conductor 18 gauge to connect panel to PDC.



### **FEATURES:**

- ❖ Independent backlight brightness control (able to adjust blue & red LED backlight)
- ❖ Programmable sequencing for Pursuit Mode
- ❖ Programmable sequencing for On Scene Mode
- ❖ Programmable load management functionality with selectable threshold
- ❖ Latching or Momentary switch functions
- ❖ Audible alert for switch press and faults
- ❖ Built-in Gun Lock Timer
- ❖ 6 -20A relays with +12V or GND output polarity select
- ❖ Visual diagnostic LED's
- ❖ Replaceable fuses
- ❖ Fully Multiplexed

**Made in the  
USA**



TST/Riverside Mfg., LLC  
14510 Lima Road  
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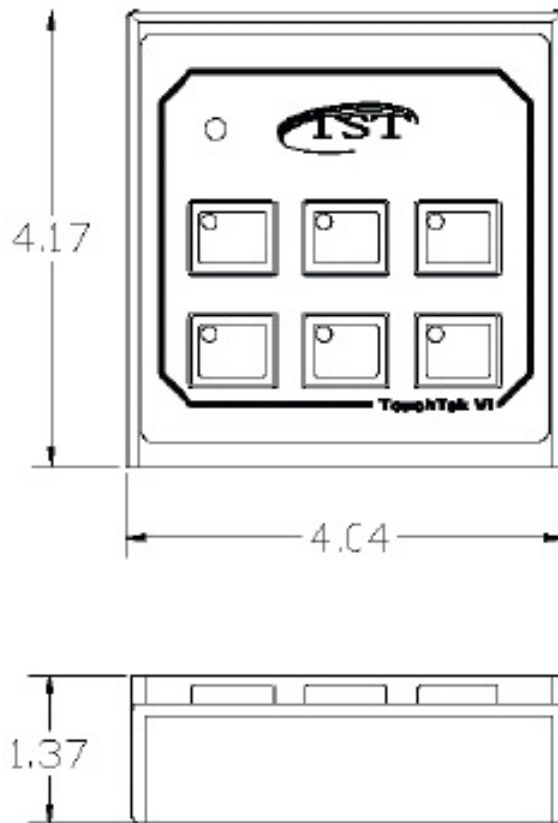
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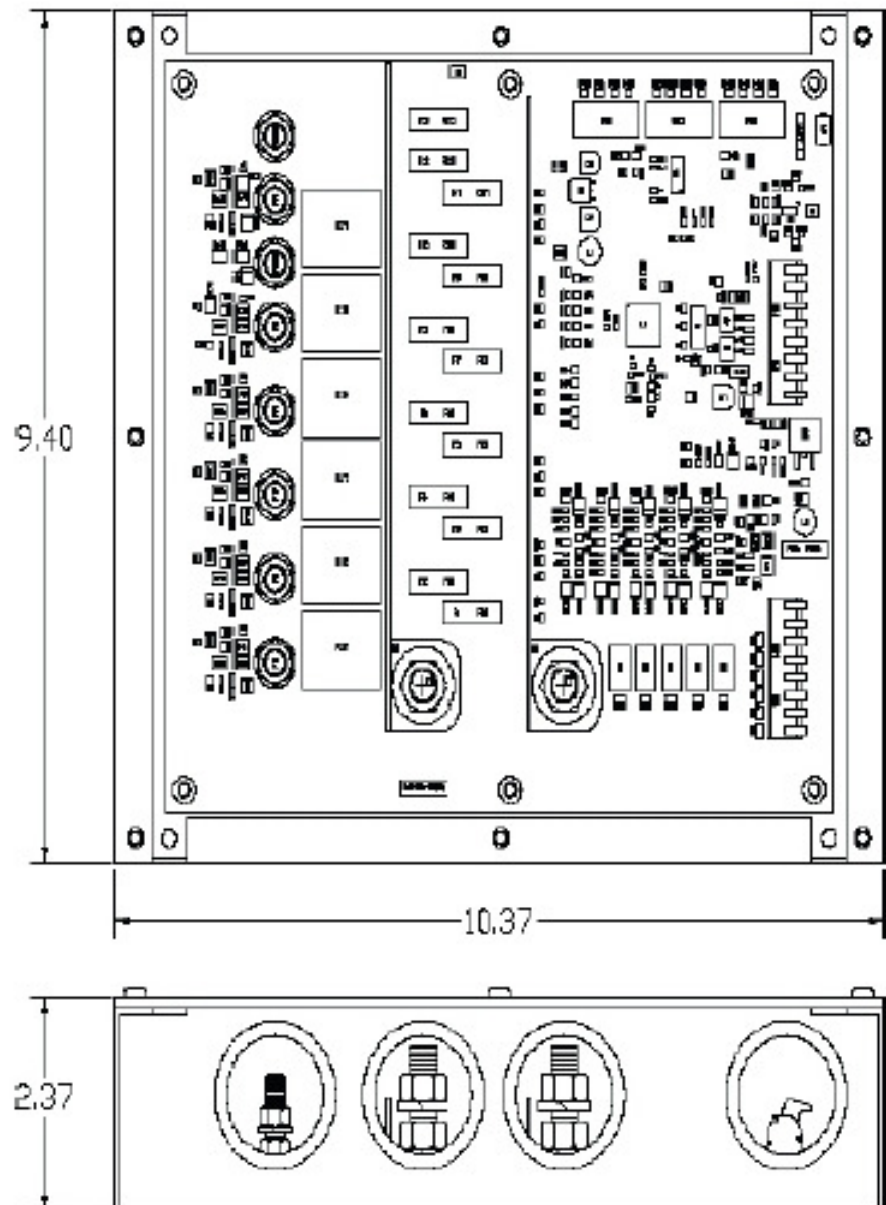
# TouchTek™ 6

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Front Panel



PDC Box



Specifications

**Operating Voltage:** 9-16 VDC

**Operative Temperature:** -40°C to 70°C

**Ignition Off Current:** < 7 mA normal, 100mA with Gunlock Timer enabled

**Maximum Current:** 120A, 120A continuous current

**Circuit Protection:** Replaceable Fuses

**Interface Cable:** 18WGA, (multiple lengths available upon request)