

TriLight Commander

BY
EXHIBIT CONTROL ENGINEERING



The TriLight Commander provides an interface between three switch type inputs (dry contact closure or TTL voltage) to three voltage controlled dimmer circuits (0-10vdc). Control of the following characteristics can be set for each circuit:

- Minimum voltage (0 - 10vdc in ~ 0.04 vdc increments) while in the high dim or off state.
- Maximum voltage (0 - 10vdc in ~ 0.04 vdc increments) in the low dim or on state.
- Ramp time (0.1 to 25 seconds in 0.1 second increments); used for both ramp up and down.
- Delay off time (0 to 109 minutes in 0.1 seconds increments). This is the amount of time from the last switch action the system will wait before dimming the circuit to the low state. If a switch action occurs during a ramp down, the circuit will reverse the ramp down to a ramp up from the current light level.

Packaged in an extruded aluminum box, which is rack mountable. External wiring connections via Phoenix style screw plug connectors. Includes, 14VDC power supply.

Price \$400 with a three year limited warranty.