

# PRODUCTION

## CONTROL WHERE IT COUNTS

## 4.0" Trimline Timer Start, Stop, Reset

### 4.0" 4 Digit Numeric Event Timer

MODEL  
TL-2451-907



**START, STOP,  
RESET BUTTONS  
BUILT IN**

- 120VAC Power/Logic
- Easy Assembly and Install
- 4.0" LED Height (200' view)
- Red LED Numeric
- NEMA1 Black Aluminum Housing

The Trimline Event Timer with pushbutton start, stop, reset is designed to be a versatile solution for most manual production timing applications. The timer can easily be configured to time up, or down.

Four inch four digit RED numeric display timer. NEMA1 black aluminum housing with pushbuttons mounted to side of unit. Power is 110 Vac at 1 amp. Includes three pushbutton switches for start/stop/reset, and labels.

Preset dipswitch for setting value. If dipswitch is set for all zero, firmware will operate timer as a time up timer. If dipswitch has any value settings other than zero, firmware will operate timer as a time down timer with dipswitch preset values.

\*Dipswitch is located inside the unit and requires removing endplate of unit to access. This unit is only to be used for presets that do not change often (i.e. every day/month,etc.).

#### Series Specifications

**AC Supply Voltage:**-----120 VAC at ½ AMP, 60 Hz  
**Operating Temperature:** --- 0 F to 135 F (-17C to +50C)  
**Housing/Enclosure:**----- NEMA 1, black aluminum extrusion  
**Housing Dimensions:**----- 17" wide, 7" tall, 3.5" deep  
**Character Height:**----- 4.0" High 7-segment L.E.D. Modules  
Available in Red \*stnd, Yellow or Green  
**L.E.D. Life:**----- 100,000 Hours (11.4years)  
**Viewing Range**----- Up to 200 Feet, single sided unit

#### OPERATION

Maximum TIME Value 99:59 (TIME)

#### MEMORY

5 Day retention without power. 1 Farad Super-Cap.  
Cap expected life span -10 years

#### LOGIC INPUTS

START, STOP, RESET, 24VDC,  
(PUSHBUTTONS INCLUDED!)  
Compatible with a Normally Open Contact or  
NPN Signal Transistor (2N3904)  
Internal Screw Terminal Connections

For additional technical information on this unit, please request a PDF copy of our manual from supplier/mfg.

**American LED - gible®**  
Quality displays you can count on.

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