# 2.3 inch Four-Digit LED

Count Up Timer with Internal terminal blocks for 12VDC controls and power

DC-25T-UP-Term-12





#### **Features**

- Counts up to 99 hours from hundredths of a second
- Heavy duty all aluminum enclosure
- Displays up to 100ths of a sec
- 1 year Warranty
- Terminal block connections for controls from 12 VDC pulse from PLC's, sensors, relays, switches etc.
- Visible up to 120Ft
- Large 2.3 Inch Super Bright LED's
- Made in the USA
- Shift Digit Technology
- Factory Serviceable

#### **Options**

- Momentary push button switches
- Wired remote control
- Input redundancy, terminal block and switches
- 1-Switch for Start-Stop-Reset
- 24 VDC Controls and power

- Nema 4X IP66, IK08 rated enclosure
- 100-250 VAC wall adapter with 6ft. power cord
- 120 VAC 9 foot power cord
- 100s of options call 800-977-6872

## Specifications

Input (1) Start-Stop (pause), (1) Reset to Zero,

Momentary 9-30VDC Pulse, 10ms response

Display Four digit bar; high intensity; seven segment; red LED display

• Case All aluminum enclosure, 9.625"W x 4.625"H x 3"D

Weight 5.0 Pounds

Power Source 4 Watts; Requires 11-13 VDC voltage source 2% ripple max.

• Operating Temp 0° to 49° Celsius (32° to 120° Fahrenheit)

Case Finish Finger Print Resistant, Tough, Black Textured Powder Coating

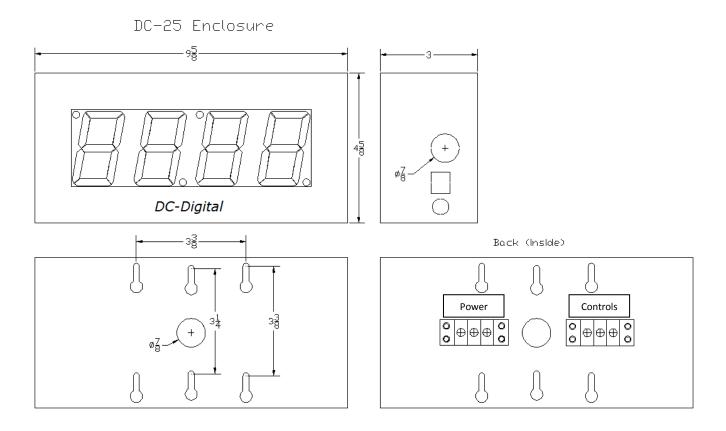
## DC-25T-UP-Term-12

The DC-Digital DC-25T-UP-Term-12 is designed to be used where a highly visible count up timer is needed. The DC-25T-UP-Term-12 utilizes the **shift digit technology** that allows the user to see hours as well as hundredths of a second. The flexibility of this unique design gives it a broad range of applications in industry, government, schools and churches. The Internal terminal blocks allow for hardwired 12VDC pulse controls from PLC's, switches, relays and or sensors. It can be used in either existing buildings or new construction. Long viewing distances are accomplished with its large red LED display. The all aluminum, black extra toughpowder coated enclosure gives it a professional look that will hold up in many harsh environments.

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## DC-25T-UP-Term-12 Mounting and Dimensions

There are (6) keyhole mounting knockouts for easy attachment to an electrical handy-box or an electrical 4 square box or simply several screws secured to the wall. Also supplied are 4 adhesive backed rubber feet that can be adhered to the enclosure bottom for table or desk top mounting.



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