

4.0 inch Four-Digit LED

Count Up Timer with Internal terminal blocks for 24 VDC inputs and power

[DC-40T-UP-Term-24](#)

DC-Digital
tm



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 inputs from 24 VDC pulse from PLC's, sensors, relays, switches etc.
- Visible up to 200Ft
- Large 4.0 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
- 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 24VDC Pulse, 10ms response
- **Display** Four digit bar; high intensity; seven segment; red LED display
- **Case** All aluminum enclosure, 16.25"W x 6.75"H x 3"D
- **Weight** 6.0 Pounds
- **Power Source** 6 Watts; **Requires 15-24 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

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The DC-Digital [DC-40T-UP-Term-24](#) is designed to be used where a highly visible count up timer is needed. The [DC-40T-UP-Term-24](#) 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 24VDC 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 tough powder coated enclosure gives it a professional look that will hold up in many harsh environments.

DC-40T-UP-Term-24 Mounting and Dimensions

There are (6) keyhole mounting knockouts for easy attachment to an electrical handy-box or an electrical 4 square box or use the (2) outer keyhole mounting knockouts and mount to 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.

