#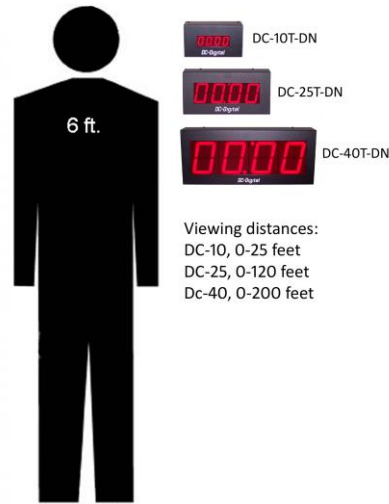 1, 2.3, 4 inch Four-Digit LED Digital Countdown Timer with Top Mounted Push-Button Controls **DC-10T-DN**, **DC-25T-DN**, **DC-40T-DN**

DC-Digital ™

DC-10T-DN
DC-25T-DN
DC-40T-DN

6 ft.

Viewing distances:
DC-10, 0-25 feet
DC-25, 0-120 feet
Dc-40, 0-200 feet

Features

- Counts down from 99 hrs to hundredths of a second
- Heavy duty all aluminum enclosure
- Displays up to 100ths of a sec
- 1 year Warranty
- Top mounted tactile pushbutton controls
- Visible up to 200 feet (see legend above)
- Large 1.0, 2.3, 4.0 Inch Super Bright LED's
- Made in the USA
- Shift Digit Technology
- Factory Serviceable

Options

- RF Wireless Controls
- BCD Rotary Set Switches
- Network Web-Page interface and controls
- Input redundancy, terminal block and switches
- End of period indicators, relay, Andon, buzzer
- NEMA 4X IP66, IK08 rated enclosure
- 24Vdc power
- Remote controls, PNP, contact closure
- Hours and minutes timing interval
- 100s of options call 937-746-9750

Specifications:

- **Input**   Tactile momentary pushbuttons mounted on the top of the enclosure
(1) Start-Stop (pause), (1) Reset to the set value, (1) Reset to zero, (1) Set Hours, (1) Set Minutes
- **Display**   Four digit bar; high intensity; seven segment; red LED display
- **Case**   All aluminum enclosure (See drawings next page)
- **Weight**   DC-10T-DN (2 lbs.), DC-25T-DN (3 lbs.), DC-40T-DN (5 Lbs.),
- **Power Source**   2 Watts; 90 – 240VAC 50/60 Hz, 6 ft 3-Prong power cord
- **Operating Temp** 0° to 49° Celsius (32° to 120° Fahrenheit)
- **Case Finish**   Finger Print Resistant, Tough, Black Textured Powder Coating

DC-10T-DN, DC-25T-DN, DC-40T-DN Description:

The DC-Digital DC-XXT-DN is designed to be used where a highly visible countdown timer is needed. The DC-XXT-DN utilizes **shift digit technology** that allows the user to see hours as well as hundredths of a second. Simply straight forward push-button top mounted tactile controls. The flexibility of this unique design gives it a broad range of applications in factory processes, government-military, schools, and medical industries. 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-XXT-DN Mounting and dimensions:

There are keyhole mounting knockouts for attachment to screws secured to a wall or a 2x4 or 4x4 electrical rough in box (DC-25, and DC-40 only see below). Also supplied are 4 adhesive backed rubber feet that can be adhered to the enclosure bottom for table or Mount on a desktop.

DC-10 Enclosure

DC-25 Enclosure

DC-Digital

DC-40 Enclosure