

6.0 Inch Four-Digit LED Count Up Timer (Outdoor)

Remote PNP, Contact Closure Input
Controls (NPN Optional)

DC-60T-UP-Term

DC-Digital
tm



Features

- Accepts PNP (5-30VDC) & contact closure controls from PLC's, relays, sensors, switches
- Terminal block connections for controls
- 3 Separate inputs: Start, Stop (pause), Reset to Zero, Reset to Zero and Start, pigtail wires inside j-box mounted on enclosure side (many other combinations available)
- Counts to 99 hours from hundredths of a second
- Shift Digit Technology Counts to 99 hours from hundredths of a second
- All extruded aluminum .125" thick IP-66 enclosure
- Enclosure is gasketed and sealed for outdoor use
- Large 6.0-inch super bright wide viewing angle LED's
- Visible up to 300 Ft.
- Field replaceable/serviceable components
- Made in the USA

Options

- NPN controls
- [Wired or wireless master, secondary system](#)
- Wired remote control
- RF wireless remote control
- 1-Input for Start-Stop-Reset (single action)
- NEMA 4X IP66, IK08 rated enclosure
- 1,2,3,6,8,15,30-inch displays
- PoE power
- 120 VAC 9 foot power cord
- 100s of options, [Contact us!](#)

Specifications

- **Input** (1) Start-Stop (pause), (1) Reset to Zero, (1) Reset and Start, 10ms response momentary contact closure or PNP (5-30VDC) (NPN Optional)
- **Display** 6 Four-digit outdoor red LED seven segment oval 110 x 45 degree viewing angle; field replaceable digits
- **Enclosure** All extruded aluminum enclosure .125" thick, 16.25" W x 7.875"H x 3.250" D
- **Weight** 5.0 Pounds
- **Power Source** 24 Watts; 90 – 240VAC 50/60 Hz 24VDC internal power supply, pigtails w/ground, junction box mounted on enclosure side
- **Operating Temp** 0° to 49° Celsius (32° to 120° Fahrenheit)
- **Case Finish** Fingerprint resistant, tough, black textured powder coating

DC-60T-UP-Term

The DC-Digital [DC-60T-UP-Term](#) is designed to be used where a highly visible count up timer is needed. The [DC-60T-UP-Term](#) 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 manufacturing, government, sports, amusement, and medical markets. Can have hardwired 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 super bright LED display. The all-aluminum, black extra tough powder coated enclosure gives it a professional look that will hold up in many harsh environments. USA made and factory serviceable.

DC-60T-UP-Term Mounting and Dimensions

Adjustable and/or removeable keyhole mounting tabs for attachment with screws secured to a supporting structure or wall (5/16 x 1-inch bolts optional).

DC-60 Enclosure

