

# 2.3" Four-Character Alpha-Numeric Clock

DC-25AL

**DC-Digital**<sup>TM</sup>  
by IES Ltd.



## Features

- Can display unlimited 4-character words
- Only two wires required
- Patented clock design
- 5-year warranty
- 2.3" super bright display
- Low voltage operation
- 24 or 120 volt AC operation
- Surface or flush mount
- Visible up to 120Ft.

## Options

- Wireless receiver
- Count down timer
- Product counter
- 3-wire GRC reset
- RS-232 input
- 3-wire synchronous 59th minute
- Count up timer
- Wired or Wireless remote

## Specifications

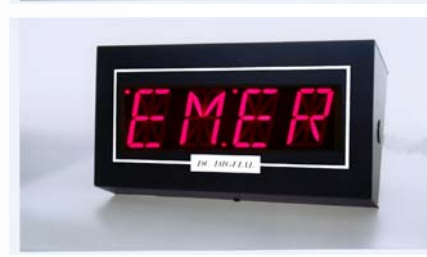
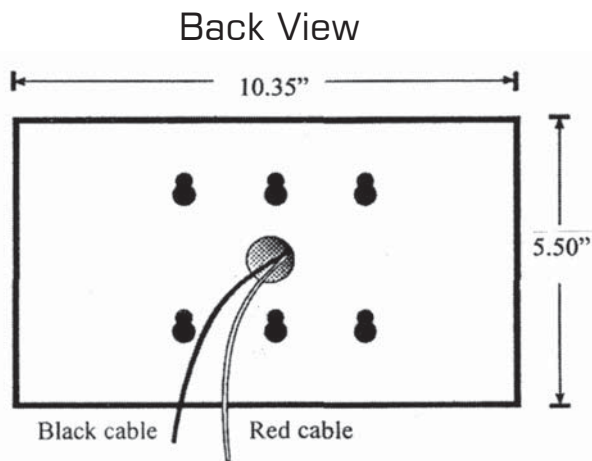
- **Display** Four digit; fourteen segment; red or green LED display
- **Case** Aluminum; 10.35"W x 5.50"H x 3.50"D
- **Weight** 2.0 pounds
- **Power Source** 24VDC at 125mA
- **Operating Temp.** 0° to 49° Celsius (32° to 120° Fahrenheit)
- **Case Finish** Black powder coating
- **Cabling** Two wires

## DC-Digital Clock Description

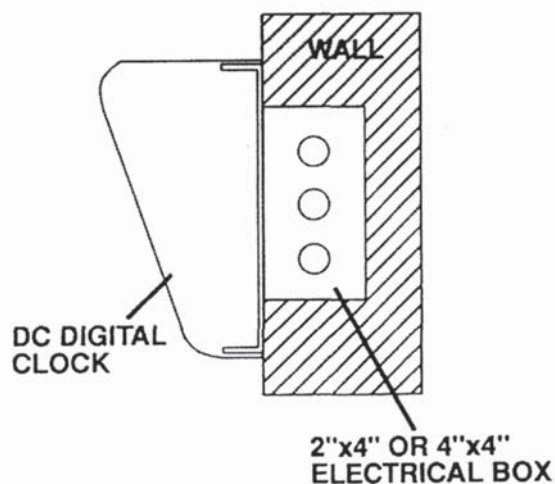
The DC-Digital Four-Character Alphanumeric Clocks are designed to provide the customer with unlimited 4-Character words/numbers that can be displayed. The DC-Digital Alphanumeric Clocks run and reset off two wires, as opposed to most digital clocks, which require four wires. This patented design can be used in either existing buildings or new construction. Model DC-25AL is a 2.3" display, that runs off of DC power.

DC-Digital Clocks can be used as stand-alone non-system clocks, or can be linked via most master clocks to form a hourly and a 12-hour automatic correction system. Using DC-Digital accessories, these clocks may be adapted to existing flush-mounted back boxes.

## DC-Digital DC-25AL Clock Dimensions



Side View



### Notes

- For the DC-256AL and the DC-25AL models, connect the red cable to the positive power supply lead and the black cable to the negative on the 24VDC power supply lead. If the polarity is reversed the clock will not display the data or be updated from the master clock.
- Industrial Electronic Service, Ltd. will not warranty any DC-Digital clock that has been connected to a power supply other than what are specified in notes 1.