

2.3" Four-Digit

GRC Synchronous Clock
AC-25A

DC-Digital™ Clocks
The True Two Wire System



Features

- Only three wires required
- Solid state
- Surface or flush mount
- Low voltage operation
- 5-year warranty
- 2.3" super bright display
- Patented clock design
- 24 or 120 volt AC operation

Specifications

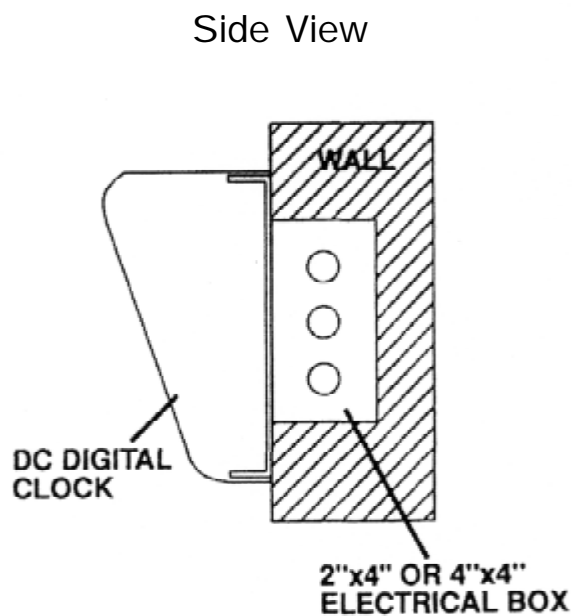
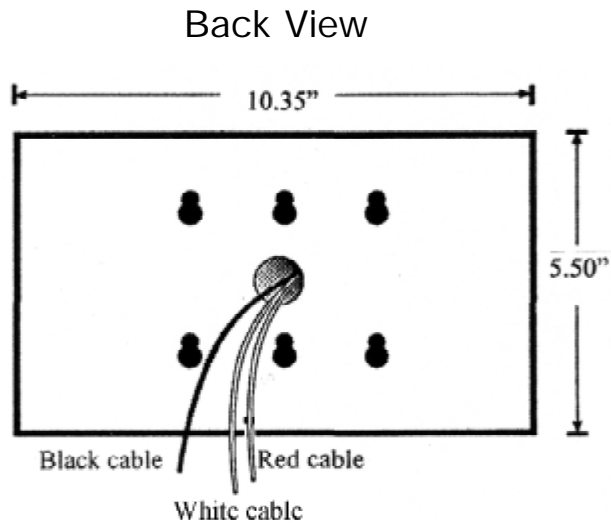
- Display Four digit; seven segment; red or green LED display
- Case Aluminum; 10.35"W x 5.50"H x 3.50"D
- Weight 2.0 pounds
- Power Source AC-25 24VAC 60Hz at 270mA
AC-25A 120VAC 60Hz at 85mA
- Operating Temp. 0° to 49° Celsius (32° to 120° Fahrenheit)
- Case Finish Black powder coating
- Cabling Three wires

DC-Digital Clock Description

The DC-Digital Clocks are designed to run and reset off of existing field wires, as opposed to most digital clocks, which require new wires. This patented design can be used in either existing buildings or new construction. Model DC-25 is a 2.3" display, that runs off of DC power. Models AC-25 and AC-25A are 2.3" displays, that run off of AC 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 12-hour automatic correction system. Using DC-Digital accessories, these clocks may be adapted to existing flush-mounted back boxes.

DC-Digital AC-25A Clock Dimensions



Notes

- For the AC-25 (24VAC) model, connect the (1) one white cable to the common and (1) one black cable to the run and (1) one red cable to the reset on the 24VAC power supply lines.
- For the AC-25A (120VAC) model, connect the (1) one white cable to the common and (1) one black cable to the run and (1) one red cable to the reset on the 120VAC power supply lines.
- Industrial Electronic Service, Ltd. will not warranty any DC-Digital clock that has been incorrectly connected to a power supply.