

# 2.3 inch Four-Digit Network Master, Time of Day Clock

[DC-25N-Master](#)

**DC-Digital**  
tm



## Features

- Atomic Time from Network (DHCP or Static IP)
- Time Zone Selectable
- Surface mountable on 2 x 4 or 4 x 4 Electrical
- Durable finger print resistant aluminum case
- Terminal block connections for output
- 12-24 Hour Atomic Time NTP or SNTP
- Large 2.3 Inch Super Bright Bar LED's
- Outputs data time code to secondary clocks
- Visible up to 120Ft.
- Factory serviceable modular design

## Options

- POE injector
- NEMA 4X Polycarbonate case
- Double face hall mount
- Network, POE
- Static Display, Timer, Temperature available

## Specifications

- **Input** Data DHCP or Static IP NTP or SNTP
- **Output** Data: 9600 Baud, 8N1, 24VDC level for DC-Digital Secondary Time of Day Clocks
- **Display** 2.3 Inch, Four digit, Seven Segment, Red LED display
- **Case** Aluminum; 9.625"W x 4.625"H x 3.0"D
- **Weight** 5.0 Pounds
- **Power Source** 5 Watts; 90 – 240VAC 50/60 Hz (24VDC @ 1000 ma power supply, PS-24-1000)
- **Operating Temp** 0° to 49° Celsius (32° to 120° Fahrenheit)
- **Case Finish** Tough, Finger Print Resistant, Black Powder Coating
- **Cabling** Ethernet

## [DC-25N-Master](#) Description

The DC-Digital [DC-25N-Master](#) time of day clock is designed to be used in any application where any 4 digit time of day clock master clock (synchronizes secondary time of day clocks connected to it) is needed. It automatically queries NTP once every 10 seconds and on power up. It can be set up for 12 or 24 hour time format (default is 12 Hour). It can be set up for static IP to receive the NTP from your server (default is DHCP). This unique design can be used in either existing buildings or new construction. The [DC-25N-Master](#) time of day clock comes with an aluminum case, polycarbonate lens, and keyhole mounting brackets. This equipment is proudly made in the USA. This display is factory serviceable.

# DC-25N-Master Mounting and Dimensions

There are (6) keyhole mounting knockouts for easy attachment to an electrical handy-box or an electrical 4 square box . Also supplied are 4 adhesive backed rubber feet that can be adhered to the enclosure bottom for table or Mount on a desk top.

