

The NTDS26 Digital Clock syncs to any NTP (Network Time Protocol) source for accurate and traceable time. Powerable via PoE, this unit configures to time zone and Daylight Saving Time parameters.



LED available in red, green, blue or amber



## Standard Features

- 2.3 in (5.8 cm) 6-digit LED display
- LED available in red, green, blue or amber
- Syncs to any NTP or SNTP source
- Retains time and date during loss of power and/or reference using a battery backed real-time clock (RTC) chip and maintenance-free rechargeable battery
- Configures to time zone and Daylight Saving Time
- WinDiscovery software utility included for easy configuration of clocks and generators within a network
- Fully configurable network settings, including DHCP /STATIC IP
- Configuration is saved to non-volatile memory and survives power losses
- Password protection prevents unauthorized tampering
- Display time in 12- or 24-hr format - hh:mm
- Display date - mm:dd
- Auto alternate between date and time display
- PM indicator
- Adjustable brightness levels with scheduled dimming
- Visibility: 100 feet (30 meters)

## Options

- Tilt-wall bracket
- Rack-mount bracket (2RU)

Pair with the **RC1000** or **RC600** to add count-up and count-down timer control



## Specifications

### CONNECTORS

- Ethernet RJ45
- IEC AC Power
- DC input
- USB for configuration

### POWER

- Choice of IEC AC, PoE (IEEE802.3af) or DC (24 VDC)
- International IEC AC 90-240v, 50/60 Hz
- Power consumption < 15W

### OPERATING PARAMETERS

- Temperature: 0 to 60°C
- Humidity: Up to 90% (non-condensing)
- Storage Temperature: -40° to 185° F (-40° to 85°C)
- Storage Humidity: Up to 90% (non-condensing @ 25°C)

### PHYSICAL

- Black metal chassis
- IP Rating: IP40
- Size: 17w x 3.5h x3d in (43.2w x 8.9h x 7.6d cm)
- Weight: 8.0 lbs (3.63 kg)

### MTBF

- 86,700 - 100,000 hours  
Calculated using Fixed/Ground Mil HDBK 217F assumption

### COMPLIANCE

- FCC, ROHS, CE Marked, ANSI

**5-YEAR LIMITED PARTS & LABOR WARRANTY**    **MADE IN THE USA**

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