



The optional **RC600** (right) is a remote control that adds both count-down and count-up timer control features to our NTDS and TCDS clocks.



The **TCDS26-DF** digital clock syncs to IRIG-B, SMPTE and EBU time codes for accurate traceable time. Each unit configures to time zone and daylight savings time parameters. WinDiscovery software is included.

## Features

- 2.3-in (5.68 cm), 6-digit LEDs available in red, green, blue, amber or white
- Reads IRIG-B, SMPTE 12M, 309M, 24/25/30 fps, 29.97 drop frame
- 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 parameters
- WinDiscovery software utility included - provides easy configuration of clocks
- Configuration is saved to non-volatile memory and survives power losses
- Password protection prevents unauthorized clock configuration tampering
- Display time in 12- or 24-hr format - hh:mm:ss
- Display date - mm:dd:yy, dd:mm:yy or yy:mm:dd
- Configurable to alternate showing date and time automatically
- Custom colors and logos available (special orders)
- Adjustable brightness levels with auto-dimming option
- Visibility: 100 feet (30 meters)
- Dry contact relay option
- PM indicator

## Options

- Side wall-mount bracket

## Specifications

### Connectors

- BNC female
- 3-pin terminal block
- USB for configuration
- DC input - 2.1 mm female
- IEC Std A/C Power

### Power

- Choice of - IEC AC 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)

### Physical

- Black powder-coated steel chassis  
Size: 15.25w x 7h x 3.5d in (38.7w x 18h x 9d cm)  
Weight: 6 lbs (2.72 kg)

### Compliance

- FCC, ROHS, CE Marked, ANSI