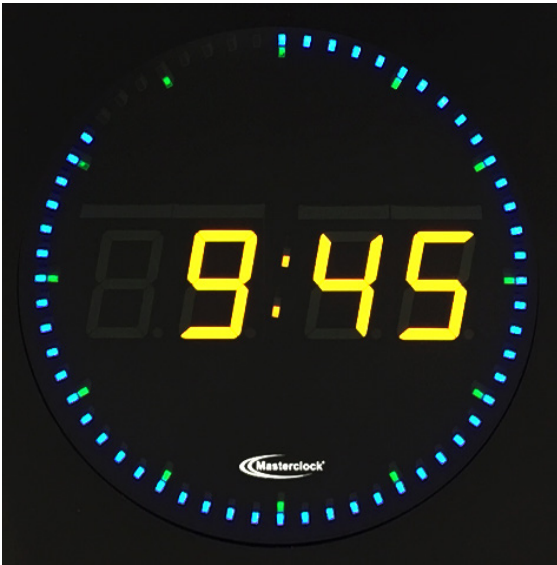


CLDNTD12



Seconds Display Available



The optional **RC600** (above) is a remote control that adds both count-down and count-up timer control features.



STANDARD FEATURES

- > 2.3 in (5.8 cm) 4-digit LED display of hours and minutes with simultaneous analog LED display of seconds available in red, green, blue, amber or white* (*center HH:MM digits only)
- > Syncs to any NTP source for accurate traceable time
- > 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 and generators attached to network
- > Fully configurable network settings, including DHCP / BOOTP / STATIC IP
- > 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
- > Adjustable brightness levels with auto-dimming option
- > Visibility: 100 feet (30 meters)
- > Wall-mount bracket

Power

- > IEC AC Power - 90 to 264 vAc (47/63 Hz)
- > Optional PoE (Power over Ethernet IEEE802.3af)
- > Power consumption: < 10W

Operating Parameters

- > Temperature: 0 to 60°C
- > Humidity: Up to 90% (non-condensing)

Physical

- > Black powder-coated steel chassis
- > Size: 12w x 12h x 2.1d in (30.5w x 30.5h x 5.3d cm)
- > Weight: 5.5 lbs (2.5 kg)
- > Black powder-coated steel chassis

Connectors

- > RJ45 - 10/100MB Ethernet
- > USB for configuration
- > Optional AC power (IEC 60320-C7)

Compliance

- > FCC
- > CE Marked
- > ROHS
- > ANSI

MASTERCLOCK, INC.

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