

As part of Telecor's eSeries product line, the eClock is an off-the-shelf solution that emphasizes ease of installation, use, and maintenance. The eClock combines Telecor's reliable and trustworthy digital clock design with Power-over-Ethernet technology, delivering both power and data via a LAN network. This allows for simplified wiring and network planning.

All you need to do is ***Just Plug It In!***™

**Standard Features:**

- Four-digit (HH:MM format) time display
- Power-over-Ethernet driven
- Time synchronization via Telecor Ethernet Time Server software
- Network disconnection indicator
- Elapsed and count-down timer functions controlled by button panel or external switch
- 12 and 24 hour display modes
- 2.5" and 4" display models
- Eight brightness settings
- Flush, surface, or dual face mounting options
- Wide viewing angle
- Anti-reflective cover to optimize readability
- Requires no IP address, DHCP server, subnet, or mask configuration

Network communication between the eClocks are managed by the Telecor Ethernet Time Server Software which can be installed on any computer on the network. The Ethernet Time Server Software is a program that runs in the background to synchronize all eClocks on the network. If any of the eClocks loses its connection to the network, it will independently keep the correct time. Once the connection is re-established, the clock will automatically resynchronize. With no local power requirements, eClock operation can also continue during a power failure if the PoE network is supported by an uninterruptable power supply.

The eClock's capabilities and simple network design allows for a number of application possibilities, making it ideal for facilities that are looking for a straight forward and cost effective time keeping solution. Regardless of facility type, the eClock's easy installation and low maintenance makes it a viable option to be considered when a time keeping solution is needed.



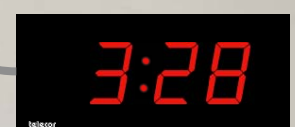
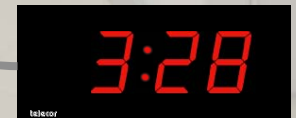
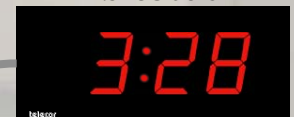
PC running Telecor Ethernet Time Server Software



PoE LAN Switch



2.5" eClocks



4" eClock



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