**FEATURES**

- Runs on Virtually any PC Connected to the same LAN as the Telecor eClocks
- Manages eSeries eClock Network
- Continually Synchronizes eClocks to PC Operating System Time
- Enables eClock Just Plug it In™ Design
- Unintrusive and Runs in the Background

**DESCRIPTION**

The Telecor Ethernet Time Server Software is installed onto a computer connected to a local area network. With the software installed, that computer then acts as a Time Server to enable the use and management of eSeries eClocks on the LAN. The software allows all eClocks plugged into the LAN to operate according to Telecor’s Just Plug It In™ design. This means that no IP address, DHCP server, subnet, or mask settings or configuration changes are required for the eClocks to operate once plugged in.

In addition, the Ethernet Time Server Software also distributes clock data and maintains time synchronization with all eClocks on the network. Once the eClocks have automatically registered with the Telecor Ethernet Time Server, time corrections occur instantly to ensure all eClocks are synchronized with the Time Server’s operating system. If an eClock loses communication with the Time Server, the eClock maintains its own time while the software will monitor the network in anticipation of the eClock reestablishing its connection. Once the eClock reconnects to the network, the Time Server will automatically update and re-synchronize the eClock.

The Telecor Ethernet Time Server Software is an unintrusive program that runs in the background. If a user needs to interact with the Time Server in any way, they can do so by clicking on a small notification area icon to access the Time Server settings.