v1.6.0 November 19, 2020

Gen7 Software Updates

1. Connect Interface Computer to Timer

- 1. Make sure the timer is connected to your interface device (Windows tablet or laptop), either wirelessly or via Ethernet, and that the Gen7 power supply is connected to the timer and to AC power. You'll need to have an AC adapter on your laptop as well.
- 2. Make sure no USB cables are plugged in to your timer.
- 3. Press the power button on the front of the Gen7 timer.
- 4. Wait until all LEDs in the CTS logo sweep show a slow pulse for 30 seconds.

2. Update Gen7 Laptop Software

- 1. Run MSI installer all the way through, agreeing to the license terms
 - a. You'll need Administrator privileges to compete the installer

3. Update Server Software and Peripheral Device Firmware

- 1. Start Gen7 Software on laptop
- 2. After connecting to the timer, the software will notify you that there are a number of pending updates.
- 3. After navigating to the Update screen, it will also estimate how long it will take to complete these updates.
 - a. On larger Serial systems, the process can take up to 30 minutes
- 4. Click the button that says "Update"
- 5. The system will perform all pending updates in the correct order.
 - a. All updates to internal timer software and firmware will be processed as one batch
 - b. If you are running a serial system, node updates will be processed as a second batch
 - c. The system may disconnect and reconnect during this process.
- 6. After all updates have been applied, the software will prompt you to select a meet.

NOTE: if updating the Power Controller, the timer will turn off after a successful update. Turn the timer back on before restarting the software and continuing the update process.

The timer update is complete when the *Version* number column for all devices listed matches the *Latest* column.

The timer should be powered off and restarted after all components are updated.