ClockWork Swim Timing System

ClockWork Swim Timing Console System \$1,495.95

Delivers precise, reliable results and couples seamlessly with ClockWork Sport Swim Meet management software. Replaces timing systems such as a Colorado Timing System, IST, or Daktronics timing systems with electronics and software optimized for intuitive handling in a live event.



System includes:

- ClockWork Timing Console Software
- Precision Deck Cable Interface
- Timing Console Control Panel
- Waterproof Carrying Case
- One full license to **ClockWork Swim Meet**

Optimized for Live Event Timing and Backup

- Fully integrated with ClockWork Swim Meet, all changes are instantly reflected in timing system and scoreboard
- Scoreboard control with swimmer names and relay support
- Start error and automatic reset detection
- Automatically advances Event and Heat
- Color coded lane and event status

Precise and Reliable

- Millisecond data recording accuracy
- Button back-up for splits and finish to ensure no lost splits or turn miscounts
- Cable disconnect detection
- Internal data storage and battery backup
- Text file time back-up log

Compatible with Industry Standards

- Creates industry standard GNET time data files for import into Hy-tek Meet Manager or other software
- Loads Event, Heat, and Swimmer data from Hy-tek Meet Merge files
- Replaces Colorado Timing Systems, IST or Daktronics timing systems
- USB Hardware to run on Windows OS laptop and desktop computers

Timing Console Software

The interface software captures data in real time from the Precision Deck Cable Interface and provides an intuitive visual interface for all lanes. Communication with ClockWork Swim Meet and the scoreboard display system deliver real time results while giving the operator live status for every lane. The TCS software runs on a Windows computer. It can be run on the same computer as the meet management software, but, to provide better access to the meet operators, it is often run on a separate networked computer.



Precision Deck Cable Interface

The Precision Deck Cable Interface accepts CTS or IST deck cable (with adapter) connectors and converts start signal, touch pads, and backup button input to USB data for the Timing Console Software. It will work with CTS, IST, or Daktronics pads or a mix of all.

The heart of the timing system, this device collects all the data and sends a time stamped USB message accurate well beyond the required 1/100 of a second. One Precision Deck Cable Interface supports up to 10 pads, 10 buttons, and 2 starting controls.



Timing Console Control

This control panel offers instant, real time input and status for each lane allowing the operator to keep their eyes on the meet instead of searching for a button on a computer screen.

