Championship Start System



Rugged durability and long lasting performance.

The Championship Start System allows you design a customized start solution for your pool. It can drive speakers mounted under the starting blocks, and is the only start system that will drive the Relay Judging Platform speedlights and deckside start indicators, which are synchronized with the start horn and strobe. Each Championship Start System includes a wired microphone.

Features:

- **Relay Judging Platform speedlights:** The Championship Start System is the only start system that will drive the speedlights and deckside start indicators on the Relay Judging Platforms.
- **Microphones:** Three separate microphone inputs; two wired and one optional wireless microphone, with independent volume control for each microphone input. The microphone volume is independent of start tone volume.
- External 360 ° strobe: Flashes with start signal tone. Additional strobe lights for other locations available.
- **Battery or 110/240V power:** Use in a fixed location with 110/240VAC, or as a portable system with battery power. An LED low battery indicator provides an early alert that the battery level is getting low.
- Public address system: The Championship Start System can serve as a limited public address system.

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Product Specifications

Dimensions $(H \times W \times D)$:

|3.25" x |3" x 5.75" (33.7cm x 33cm x 14.6cm) |7.4 lbs (7.9kg)

Weight:

Mounting options:

- Place on a tabletop
- Mount on the wall
- Mount on a tripod

Speedlights and deckside start indicators: LEDs across the front of a Colorado Time Systems' relay judging platform (RJP) and LEDs at the deckside of the connector blocks that flash simultaneously with the Championship Start speaker tone and strobe light. The Championship Start can drive speedlights on the RJPs for up to 12 lanes. Speedlights level the playing field for hearing-impaired athletes. They offer all athletes a visual cue, and experience practicing with the type of start system used at championship competitions.

Strobe light: Bright 360 $^{\circ}$ strobe light automatically flashes simultaneously with the audio start signal. This gives watch timers and officials a reliable start reference, and provides a fair start to hearing-impaired athletes.

Power: Runs from normal wall power (110~240VAC) with an included wall connector, or the unit can be powered by two safe and reliable internal gel-cell batteries. Batteries will recharge automatically when the unit is plugged in a wall outlet. This unit will operate while charging.

Wired/Wireless microphone: Used to address swimmers, start the race, and recall athletes in the event of a false start.

Speakers: 10-watt/8-ohm moisture and corrosion resistant compression speaker is used as AUX speaker. Up to two speakers can be connected to the AUX speaker output.

6-watt/45-ohm moisture and corrosion resistant reflex speaker used as a lane speaker. The Championship Start System can drive up to 12 lane speakers.

Underwater speaker for underwater recall and training options.

Standard equipment

Championship Start System with wired microphone:

- Championship Start System
- I0-watt/8-ohm black auxiliary speaker
- Microphone with 25-ft cable

Championship Start System with wireless microphone:

- Wireless Championship Start System
- I0-watt/8-ohm black auxiliary speaker
- Microphone with 25-ft cable
- Wireless microphone with transmitter

Optional equipment

- Portable tripod; disassembles easily for compact storage -- adjustable height
- Jumper cable
- Microphone
- 10-watt/8-ohm black auxiliary speaker
- 6-watt/45-ohm lane speaker
- Underwater speaker
- Loudspeaker cable harness
- External strobe and cable
- Wall mounting kit
- Speaker mounting kit
- Championship Start to wall plate cable
- Additional wireless microphone kit: wireless microphone, transmitter, receiver module, and receiver cable



Our products are proudly manufactured in Loveland, CO

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