



# ELITE START SYSTEM



**This feature rich start system takes your meets and training to the next level.**

The Championship Elite Start System is a rugged and flexible start system designed for elite competition and training. The system allows you to drive up to 12 Relay Judging Platforms with Speedlights, up to 13 External Visual Indicators, and 20 auxiliary block speakers or 2 underwater speakers.

## Key Features:

### Bright external 360° strobe

Flashes with start signal tone. Additional strobe lights (EVIs) for other locations are available.

### External visual indicators (EVIs)

EVIs function as either a strobe or a lane indicator and feature variable intensity settings for indoor and outdoor use. EVIs level the playing field by giving all athletes a visual cue to the start. EVIs are sold separately.

### Visual start signaling (VSS)

Provides a clear visual start sequence for all athletes behind the block, on the block, and signal "Take Your Marks." It uses the multi-color LEDs of the EVIs and was designed for athletes who are deaf or hard of hearing, but is useful to all athletes. Colorado Time Systems is the Official Timing & Scoring Partner of USA Deaf Swimming. The VSS pendant required to operate during competition is sold separately.

### Training mode

Automated "Take Your Marks" message and start signaling with a variable interval between starts.

### Alternate start tones and custom "Take Your Marks" messages

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REV: 05/24



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proudly manufactured  
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**COLORADO  
TIME SYSTEMS**  
A PLAYCORE Company



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## Specification:

The Championship Elite Start System consists of a start module with built-in 40-watt/8-ohm speaker, and wired microphone. The Elite Start System can drive up to 12 Relay Judging Platform Speedlights, up to 13 External Visual Indicators, and 20 auxiliary block speakers or 2 underwater/auxiliary speakers.

Description	Part Number	Weight	Dimensions (H x W x D)
Championship Elite Start System	SSE	19.6 lbs (8.9kg)	6.5" x 6.5" x 14.0" (16.5cm x 16.5cm x 35.6cm)

**Mounting:** tabletop, tripod, or flagpole mount

**Warranty:** two-year limited warranty

**Environmental:** temperature 32° F - 113° F (0° C - 45° C); humidity: 90% (non-condensing)

**Electrical:** power adapter DC supply; 24 VDC @ 2.5A, used for recharging indoors only. The Elite Start System can only be operated from battery power. Battery typically recharges in approximately 2.5 hours

**Operating time:** more than 15 hours of normal use without EVIs or VSS

**Certifications:** FCC, cULus, CE, RoHS

## Accessories:

**TR-3/R-085-040:** Tripod / Tripod replacement head

**M2-xx:** Championship series microphone - available in 15', 25', 50', 100', 150' or 200' lengths

**CMP-WPxx:** Cable - Elite start to wall plate, start signal, speaker, speedlight, strobe - available in 25' or 50'

**R-INF-SJ-xx:** Champ series start jumper cable - available in 10', 25', 50', 75', 100', 165', or 264' lengths

**R-LS40-x:** Champ series loud speaker cable harness - available for 6-, 8-, or 10-lanes

**SP-UND:** Underwater speaker

**R-SP-xxx:** Champ series external 40-watt speaker - available in 125' or 200' lengths

**R-SP-6-45:** Champ series lane speaker 6-watt, 45 ohm with 26' cable

**SMK-1:** Speaker mounting kit

**EVI/EVI-FPM/R-015-747-xx:** External visual indicators / EVI round beam mount for starting blocks / EVI connection cable - available in 15', 33', 125', or 165' lengths

**START-FPM-2:** Start system flagpole mount

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