



## Connecting an Underwater Speaker

The Underwater Speaker includes two main components: the speaker itself and a transformer.

Install the Underwater Speaker by connecting the speaker to the transformer, connecting the transformer to the Championship Start System, and lowering the speaker into your pool.

### Connecting and disconnecting the speaker and the transformer

To connect the speaker to the transformer, align the three-hole connector on the transformer with the three-prong connector on the cable attached to the speaker. The connectors are keyed to connect in only one way. Tighten the locking sleeve by turning it clockwise until it clicks in place.

To disconnect the speaker from the transformer, unlock the sleeve by turning it counterclockwise very firmly until it clicks loose. Unlocking requires considerably more force than locking does.

### Connecting to your Championship Start System

Connect your Underwater Speaker(s) to your Championship Start System in one of the following ways:

1. Connect the dual banana plug to your cable harness in an on-deck system, or to a deck plate in your in-deck system, OR
2. Connect the dual banana plug directly to the auxiliary speaker output on the left side panel of the Champ Start (labeled AUX SPKR), OR
3. Connect the dual banana plug directly to the main speaker output on the right side panel of the Champ Start (labeled SPKR).

### Lowering the speaker into your pool

Attach a rope to the speaker where indicated by the label on the unit, and lower the speaker unit into the pool. Required operating depth is between 5 and 50 feet.

**DO NOT use the cable attached to the speaker to lower or raise the unit.**

Colorado Time Systems  
1551 E. 11<sup>th</sup> Street, Loveland, CO 80537  
Phone: 970-667-1000 x256 Toll free: 800-287-0653 ext. 256  
Fax: 970-667-1032 E-mail: [customerservice@coloradotime.com](mailto:customerservice@coloradotime.com)  
[www.coloradotime.com](http://www.coloradotime.com)