

Scoring & Timing Solution For Synchronized Swimming

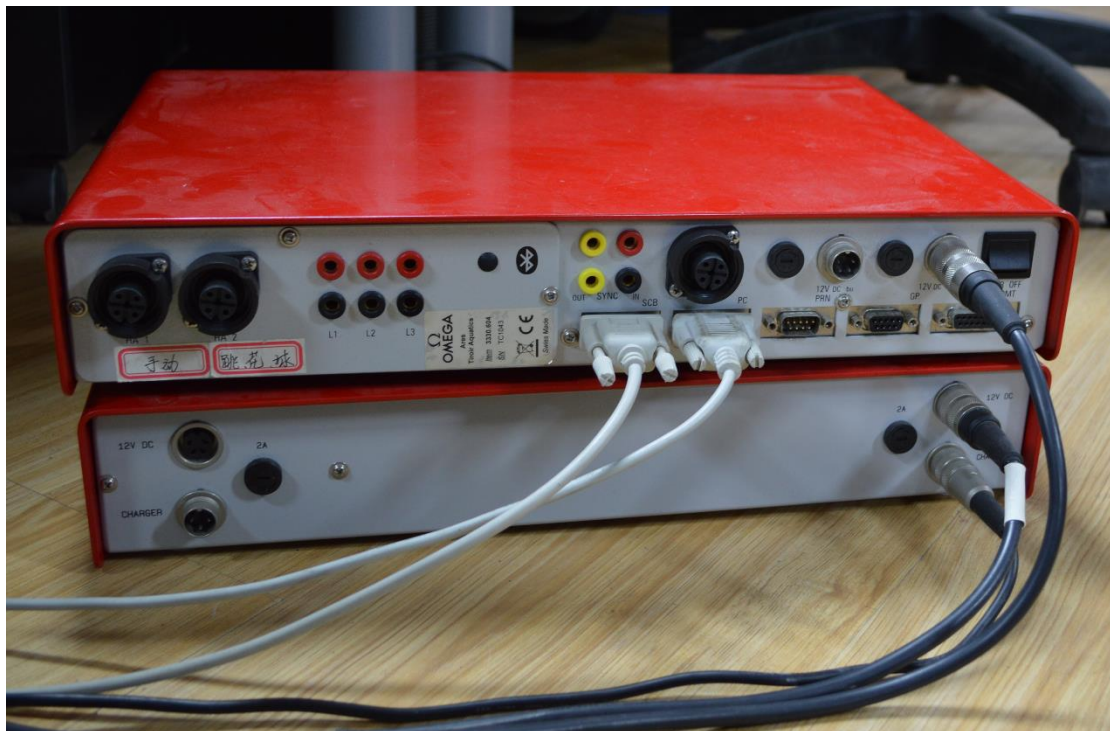
This is a general solution of LED display special for synchronized swimming match, which using the device of Omega Area 21. It has the functions of timing, displaying advertisement, notification, the information of referees and teams. It is an ideal choice for most of stadiums.

1. System Structure

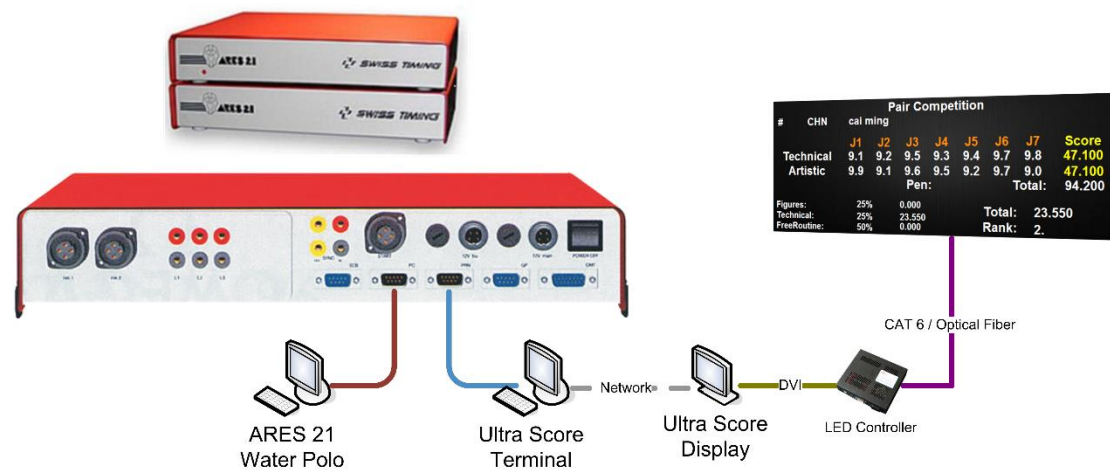
1.1 Ares 21 Timing Device



Website: www.swisstiming.com



1.2 System Chart



1.3 Description

- 1) LED screens are controlled by one or two PC which connects with LED sending card.
- 2) The PC is installed Ultra score software for the scoreboard display.
- 3) Both of the LED screens can show the same contents or different contents as required.

1.4 Features

- 1) Synchronously display the order, score and rank.
- 2) Modify the score of the team.
- 3) Display the match timer and timeout counter.

2. Specification for products

2.1 Ultra Score Software

Products	Details
Ultra Score	<ul style="list-style-type: none">◆ Standalone edition◆ Supports: Synchronized swimming◆ Including 1 dongle
Ultra Score	<ul style="list-style-type: none">◆ Network standard edition (Terminal + 1 Display)◆ Supports: Synchronized swimming◆ Including 1 dongle
Ultra Score	<ul style="list-style-type: none">◆ Network professional edition (Terminal + Referee + 2 Display)◆ Supports: Synchronized swimming◆ Including 1 dongle

Difference:

Standalone Edition: Match management, Scoring, and Media display functions, all on one PC. The referee must operate on the PC for display directly.

It is suitable for the stadium where has just one screen, and don't have strict needs of the scoring and timing accuracy.

Network Standard Edition: The scoreboard and media display function can be put on an independent PC. So the referee can operate on the PC beside the field which don't need to connect to the screen directly.

It is Suitable for the stadium where has one screen, but need to scoring and timing beside the field.

Network Professional Edition: The referee can score beside the field. And the operation of advertising can be on an independent PC. There can also be several PCs for displaying scoreboard and advertising.

It is suitable for the stadium where has two or more screens, the referee need scoring beside the field, or the screens need display different contents. (For example one LED screen is for scoreboard and another is for advertising or player info).

OMEGA ARES 21 software interface

Technical Solo

Competition View Ares IF Synchronization Scoreboard Help

	1	2	3	4	5	6	7
EX	9.1	9.2	9.5	9.3	9.4	9.7	9.8
OI	9.9	9.1	9.6	9.5	9.2	9.7	9.0

Missing Fail Recall 1 Edit

Judges Cancel Recall Validate

Penalties

Team: 0.0

Time: 0.0

Tech: 0.0

Result

Routine Tech: 47.100

Art: 47.100

Penalty: 0.00

Total: 94.200

Figures: 0.000

Tech: 23.550

Free: 0.000

TOTAL Total: 23.550

Rank: 2

Competitors

ID: 3 First Name: Last Name: cai ming Nation: CHN

Next Start: 2/3

Timekeepers

Scb: off 1 C 2 C 3 C

Deck 0 0 0

Routine

Reset

4. Pair Competition - Final

Ares 21 0 Pads DH SCB

Scoring interface for Synchronized swimming

Pair Competition									
#	CHN	cai ming							
		J1	J2	J3	J4	J5	J6	J7	Score
	Technical	9.1	9.2	9.5	9.3	9.4	9.7	9.8	47.100
	Artistic	9.9	9.1	9.6	9.5	9.2	9.7	9.0	47.100
				Pen:			Total:		94.200
Figures:		25%		0.000			Total:		23.550
Technical:		25%		23.550			Rank:		2.
FreeRoutine:		50%		0.000					

Pair Competition		
Order	Team	Members
1	CHN	song xiao bo
2	CHN	cai ming
3	CHN	li ji ming

[illegible]