

Scoring & Timing Solution

For Diving

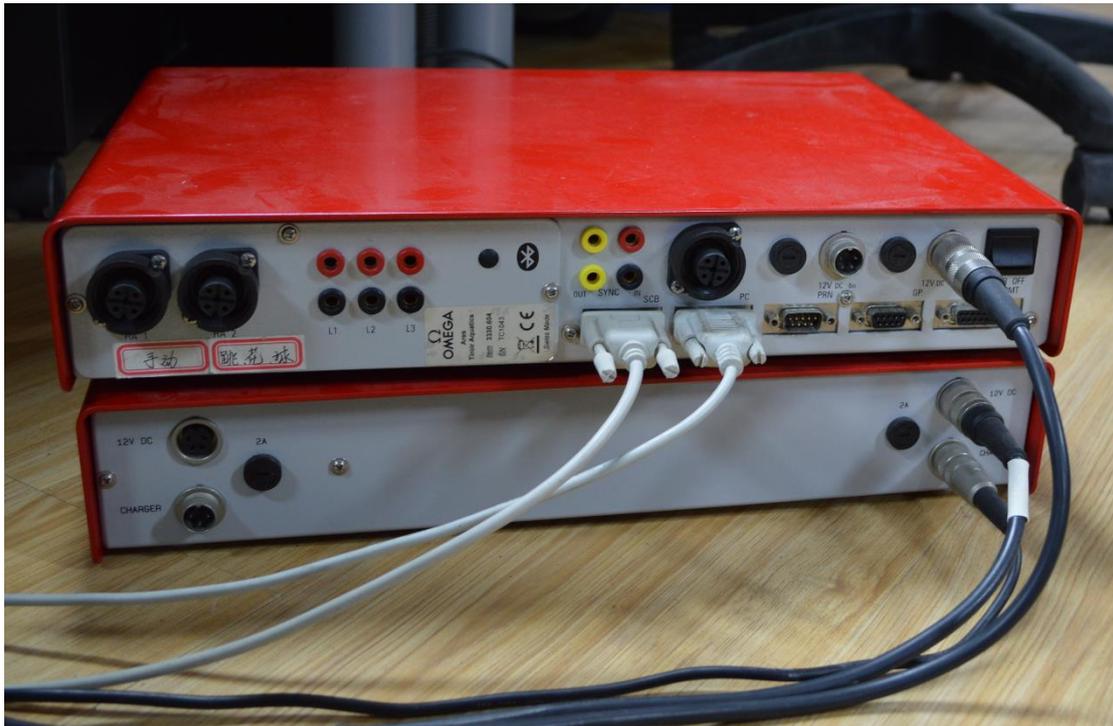
This is a general solution of LED display special for diving match, which using the device of Omega Area 21. It has the functions of timing, displaying advertisement, notification, the information of referees and teams. It is an ideal choice for most of stadiums.

1. System Structure

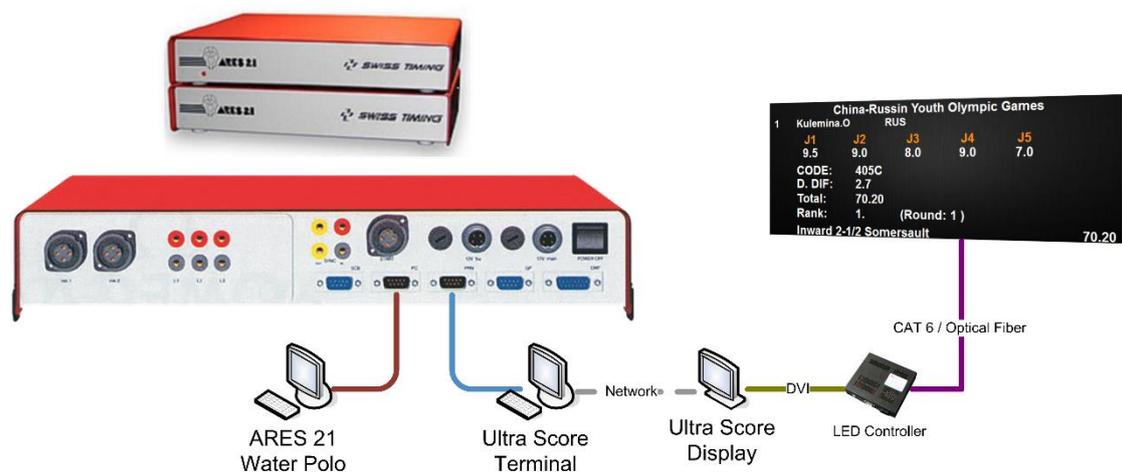
1.1 Ares 21 Timing Device



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

The screenshot shows the 'Ares Diving' software interface. At the top, there is a menu bar with 'File', 'View', 'Competition', 'Ares IF', 'Synchronization', 'Scoreboard', and 'Help'. Below the menu, there are five colored boxes representing judges' scores: 1 (9.5), 2 (9.0), 3 (8.0), 4 (9.0), and 5 (7.0). Below these are buttons for 'Missing', 'Fail', 'Recall 1', 'Edit', 'Judges', 'Cancel', 'Recall', and 'Validate'. To the right, there are dropdown menus for 'Max Score' (10.0) and 'Penalty' (0). A 'Result' panel on the right shows 'DIVE' with a score of 70.20, a penalty of 0, and a total of 70.20. Below this, a 'TOTAL' panel shows a total score of 70.20 and a rank of 1. The 'Competitor' section includes fields for ID (11), First Name, Last Name (Kulemina.O), and Nation (RUS). There are 'Next' and 'Status' buttons, and a 'Start' field showing '1/4'. The 'Dive' section includes fields for Nb. (1), Code (405), Mode (C), Height (3), and DofD (2.7), with a dropdown menu showing '1 Inward 2-1/2 Somersault with tuck'. At the bottom, there is a status bar with 'Ready' and several indicator lights for 'Event:2,5', 'Ares 21', '00 Pads', 'DH', and 'SCB'.

Scoring interface for Diving

China-Russin Youth Olympic Games						
1	Kulemina.O	RUS				
	J1	J2	J3	J4	J5	
	9.5	9.0	8.0	9.0	7.0	
	CODE:	405C				
	D. DIF:	2.7				
	Total:	70.20				
	Rank:	1. (Round: 1)				
	Inward 2-1/2 Somersault					70.20

China-Russin Youth Olympic Games		
Order	Name	Region
1	Kulemina.O	 RUS
2	Zhang Ying	 CHN
3	Chernykh.E	 RUS
4	Lian Jie	 CHN

China-Russin Youth Olympic Games			
Rank	Name	Region	Total
1.	Kulemina.O	 RUS	70.20
1.	Zhang Ying	 CHN	0.00
1.	Chernykh.E	 RUS	0.00
1.	Lian Jie	 CHN	0.00