



# KAZOVISION

Kazo Vision is a solution provider who focuses on LED/LCD display and visual effects serving advertisement, exhibition and sports field.

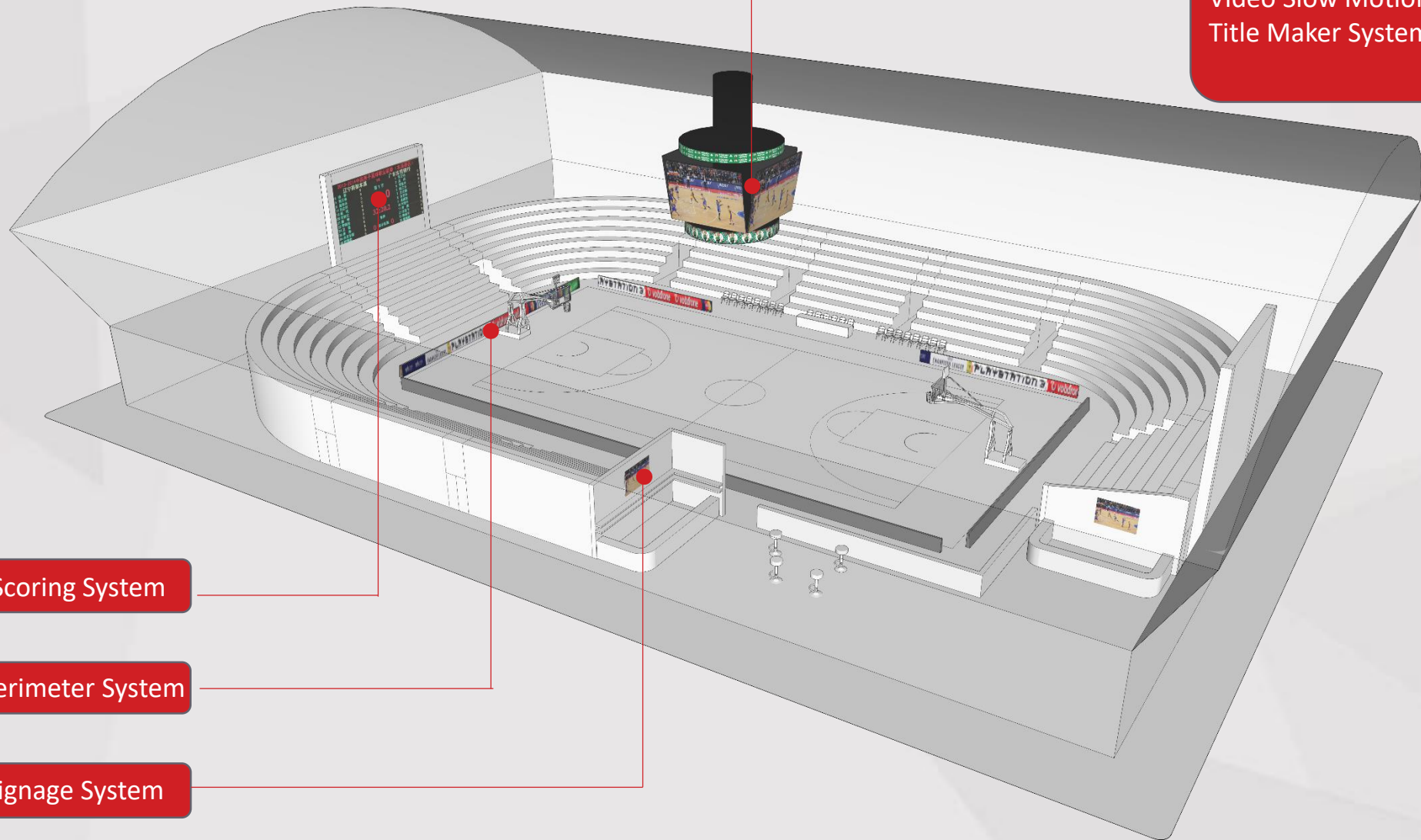


Sports Live Video System  
Video Slow Motion System  
Title Maker System

Match Scoring System

Sports Perimeter System

Digital Signage System



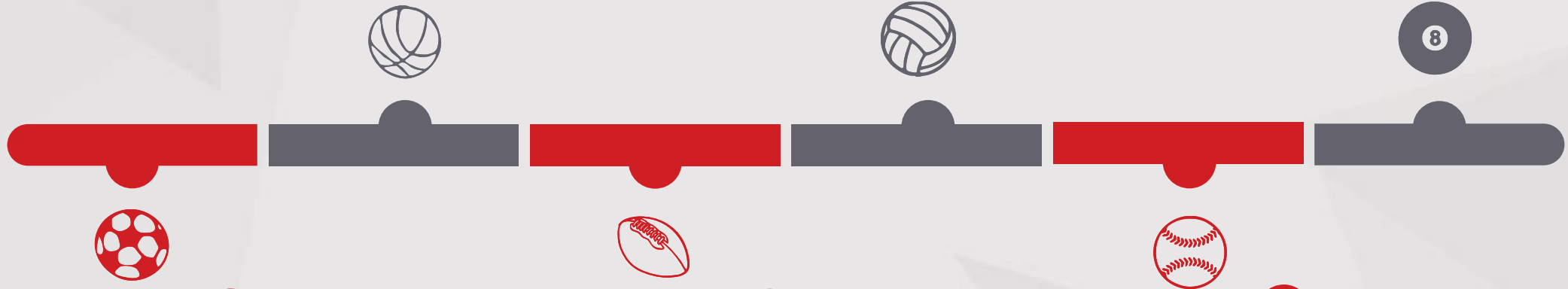
# CONTENTS

## 1 Sports Live Video System 3 Title Maker System 5 Digital Signage System

Live score system is an integrated system designed to meet the growing information management demands of gyms

CICADA is a title maker system which is specially designed for live match broadcasting.

This is an advertising system which suits to various network operators, it contains advertising programs' edition, distribution, broadcasting, management and statistics.



## 2 Video Slow Motion System 4 Sports Perimeter System 6 Match Scoring System

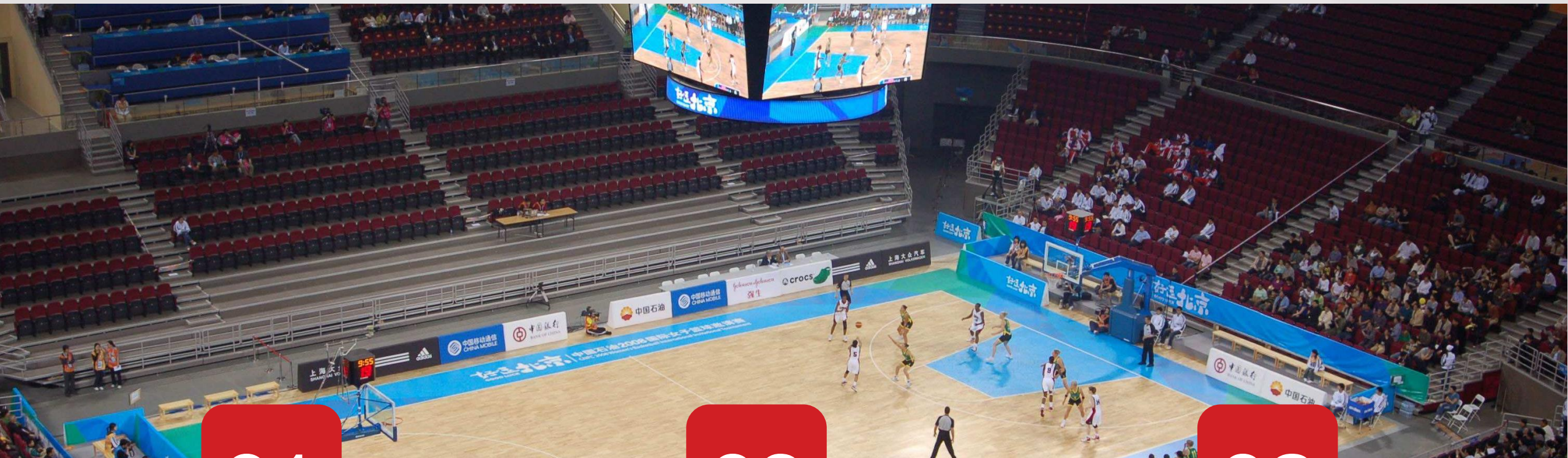
The system is for high definition video slow playback which can be widely used in live sporting events, with the functions of HD video recording and slow motion replaying.

Sports Perimeter System is a specialized system which is developed to meet demands of spots gyms for multimedia publishing.

This is a match scoring system for stadium. Its functions include: Match management, Scoring, Timing, Statistics reporting, and Advertising displaying.



# Live Video System



01

## Overlapping display of scores

Used with the Match score system, this system supports overlapping displaying of real-time scores on the video.

02

## Overlapping display of player information

Use with the Sports stats system, this system supports overlapping displaying of player details such as shooting scores, shooting rates, assists and fouls on the video.

03

## Replay of high-definition slow motions

Used with a video processor, the system can gather the best moments during the games and replay them.



LED Screen

Rostrum

Referee Area

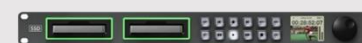
## Director Room



Slow Motion



Production Switcher



Video Recorder



Title Maker

Splitter

CAT6

Switcher

## LED Control Room



LED Control PC



LED Video Processor

## Referee Area

CAT6

CAT6



Scoring Console



Scoring Terminal





## Production Switch

A compact, lightweight mobile studio special for small & medium sized events and venues, having the functions of video switcher, intercom tally, subtitle, and preview.

- Accepts SDI, HDMI video input
- Integrated 17" LCD monitor
- Real time subtitle in SDI or HDMI mode for sporting games
- Intercom talley system



## Video Recorder

Type: KHDR-70

## Success Stories



2012 NIKE Festival of Sports



2016 May, Huaxing Vertens Badminton Championship

# Video Slow Motion System



01

## Rich live video frame

It can provide the producer with rich live videos from multi-camera in different angles so that they can do quick local edition locally for living, TV and Internet broadcast.

02

## Play back at the real time

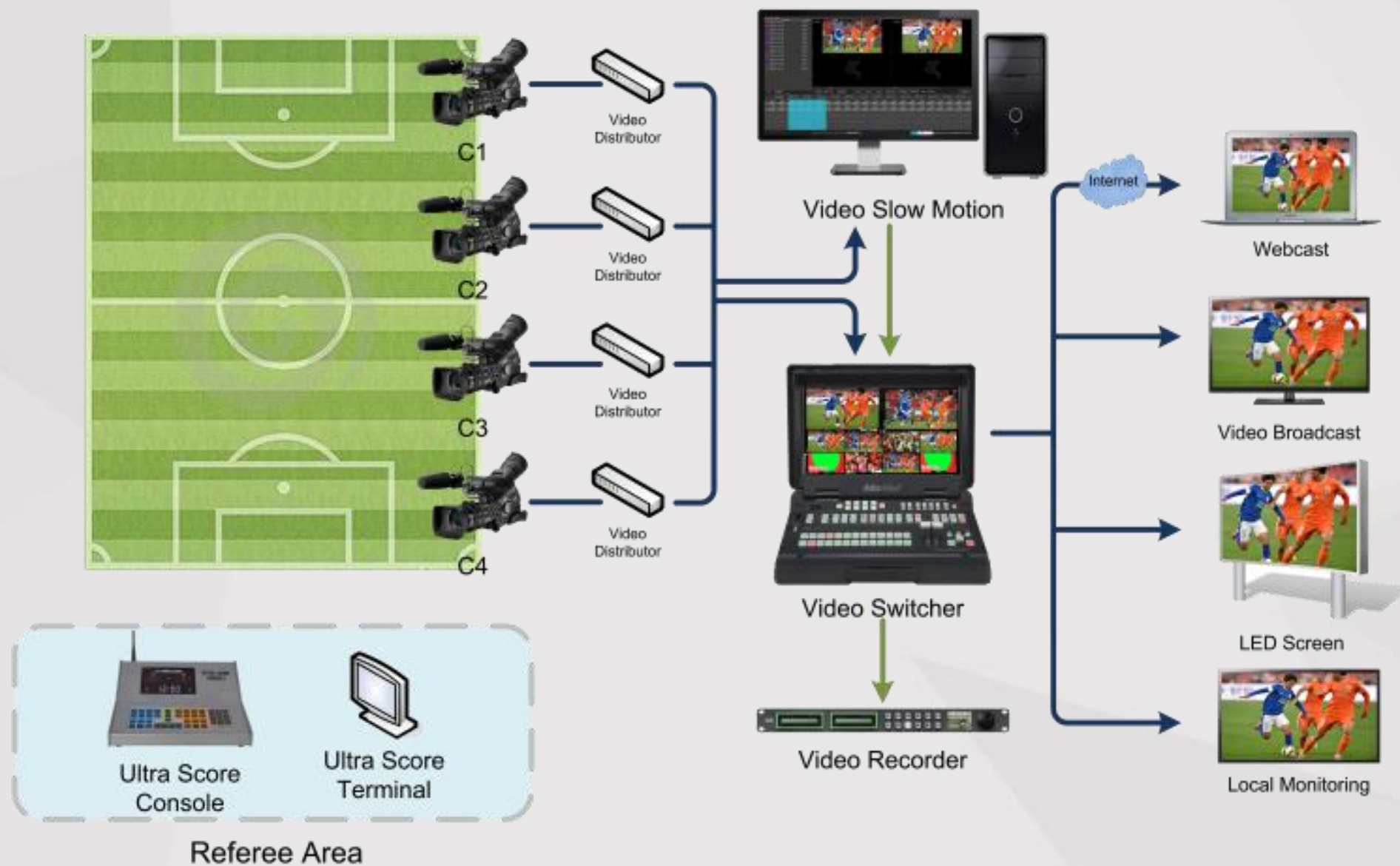
The system is for high definition video slow playback which can be widely used in live sporting events, with the functions of HD video recording and slow motion replaying

03

## Video recording and playback

It can record HD video and replay slow motion.









## Server

- 4 channels video recording and instant replaying simultaneously.
- 2 channels independent output.
- SDI Input in 1080P mode.
- Slow playback the great shots in different speed, in multi-angle with broadcast quality video signal.
- Live slow-motion video can be used for network broadcast, LED display and local preview.
- Integrated with Title maker system, to show the live-score on the slow-motion video synchronously.



## Control Panel

- Support one touch replay, deferred replay, in/out replay.
- Simultaneous control 4-channel of RS-422 video decks or HD cameras.
- Preset speed button.
- T-Bar for dynamic slow motion.
- Simply step forward or backward the video by the optical jog.
- Durable metal construction design.

## Success Stories

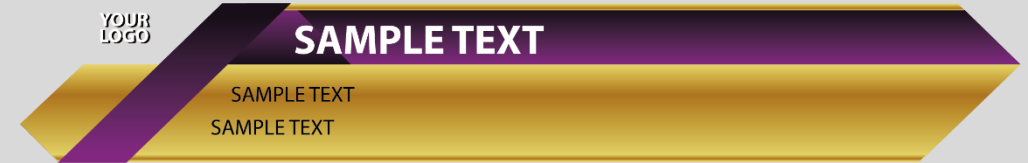


2016 August, 2016 Legends of NBA Tour



2017 March, FIFA World Cup qualifiers for Asia 2018

# Title Maker System



01

CICADA is a title maker system which is specially designed for live match broadcasting.

02

It comes with different styles of subtitle templates for kinds of sports items and can be integrated with Match Scoring System and Sports Stats System .

03

Meanwhile, editing subtitle manually is available.





1. ZENG CHENG
2. REN HANG
3. MEI FANG
4. JIANG ZHIPENG
5. ZHANG LINPENG
6. FENG XIAOTING
7. WU LEI
8. CAI HUIKANG
9. ZHANG YUNING
10. ZHENG ZHI
11. HAO JUNMIN

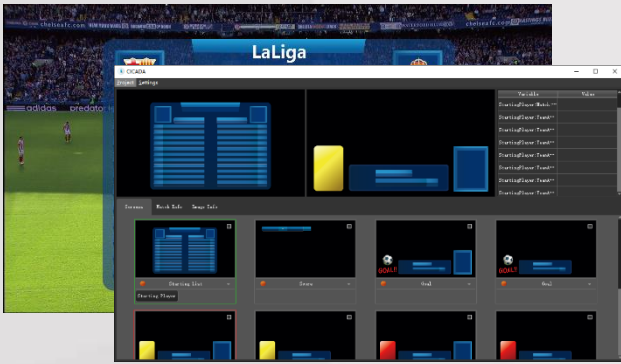


COACH:  
MARCELLO ROMEO LIPPI

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## Title Maker Software

- To create match subtitle including,
- Match name, logo and special graphics ;
- Referee, team and player' s information;
- Timing, scoring, players' foul, time out and substitution of players.
- To grab match data from Ultra Score software automatically and to display the match time, score and player' s information in real-time.
- To obtain and display sports statistics automatically when working with sports statistics software.
- To edit and modify sports data manually.
- Subtitle is allowed to be edited on the background when broadcasting.
- To display several subtitles at the same time.
- To preview effects in real-time.



## S-Link Box

## Success Stories



2017 May, 2017 Jr.NBA Shanghai



2017 August, JUMP10 World Hoops Challenge



# Sports Perimeter System



01

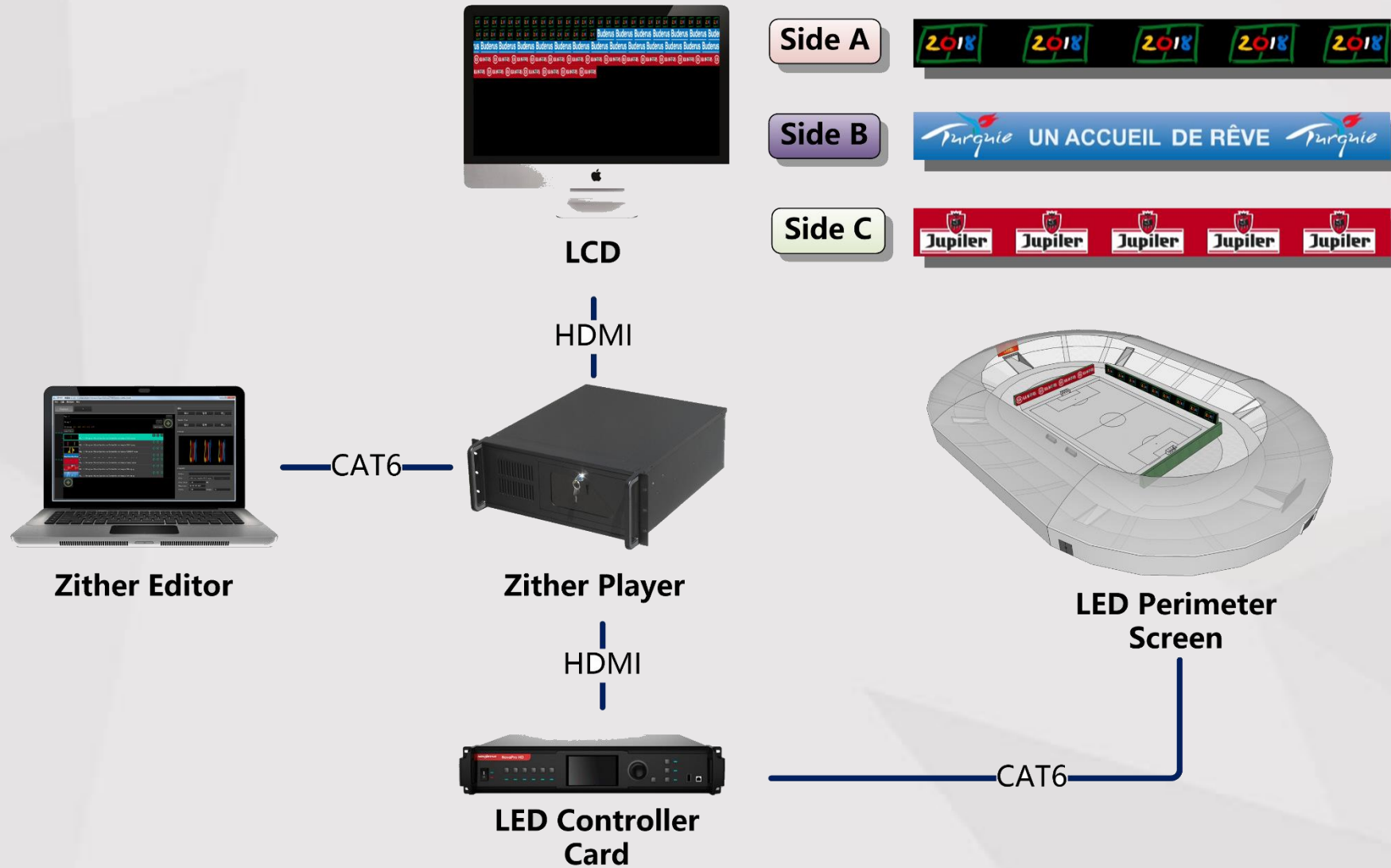
Sports Perimeter System is a specialized system which is developed to meet demands of sports gyms for multimedia publishing

02

The system can integrate all the LEDs, LCDs and projectors in the gym into a system. It allows centralized publishing management to build the gym's exclusive ads and information network. The system is easy to operate and user-friendly and will help you manage information publishing efficiently.

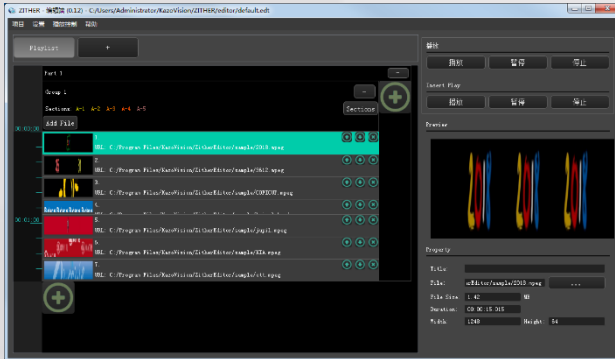
03

The technology we are using can synchronize all videos via the software which is more flexible and convenient than the hardware synchronization technology and it will also reduce your cost. .





## Success Stories



2008 July, Soccer field in Belgium



2007 October, Middle East Stadium



### Zither Software

- Supporting program folded display and synchronous output.
- Supporting variety formats of video, image and character.
- Supporting HD and 4K output.
- Multiple display effects.



### Zither Player

Type: KS-ZP-HD



# Digital Signage System



01

This system is composed of "editor", "terminal" and a WEB server. All terminals are monitored and managed by a WEB server and all media files are edited on the "editor". All terminals only need to connect with the Internet to communicate with the WEB server automatically and will feed back their current state to the server regularly and receive the program files for automatic timing displaying.

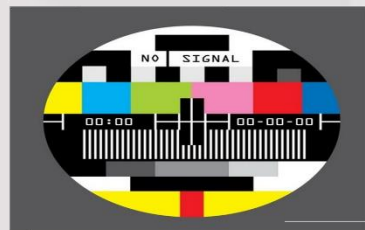
02

This is an advertising system which suits to various network operators, it contains advertising programs' edition, distribution, broadcasting, management and statistics. It can distribute programs and control the terminal remotely through the Internet. It can also possesses rich features to meet different needs of Ad show occasions.





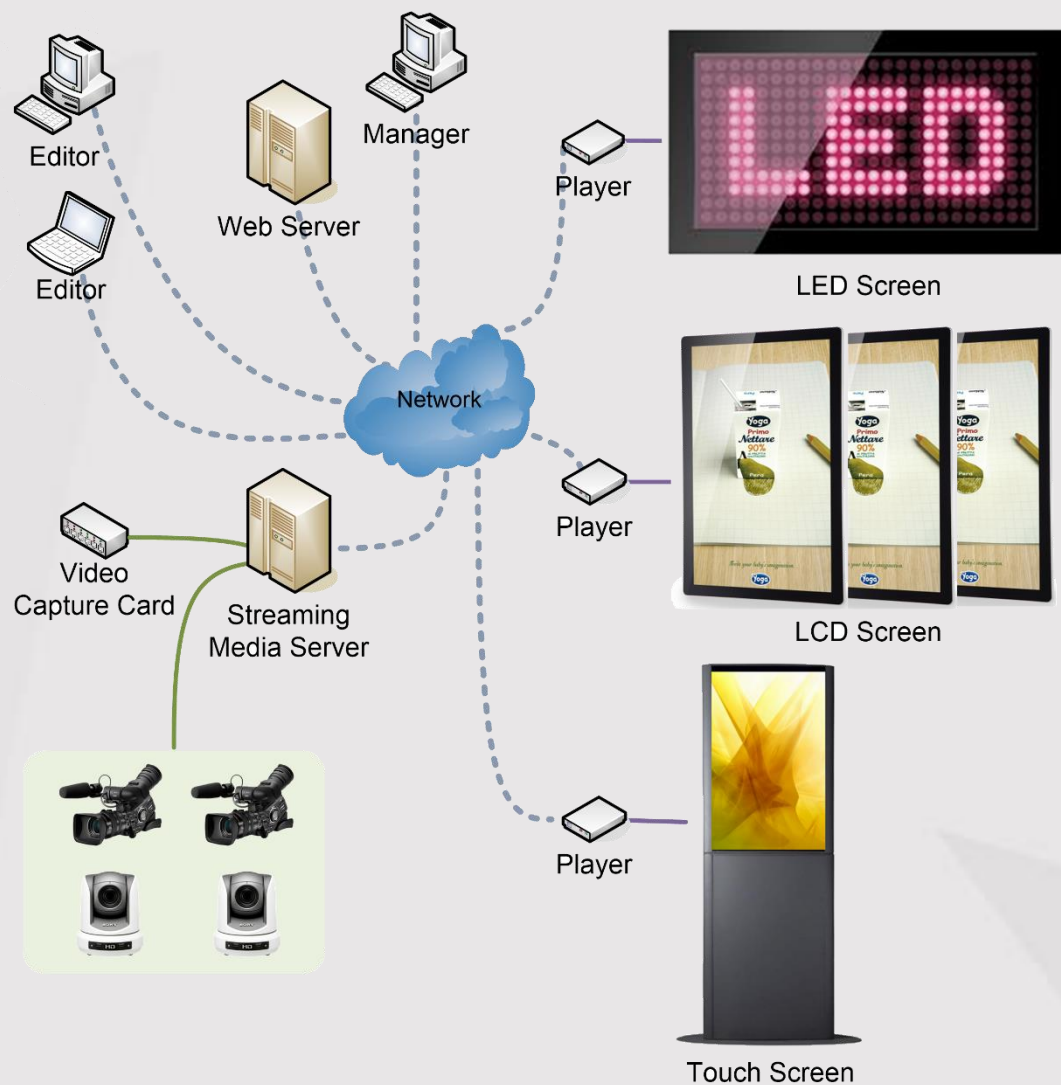
Gym Information



Television



Live Video



## Success Stories



2016 July, Shanghai Metro Guidance System



2017 March, Beijing Metro Station

# Match Scoring System



01

This is a match scoring system for stadium. Its functions include: Match management, Scoring, Timing, Statistics reporting, and Advertising displaying.

02

It supports over 40 match types, including Ball games, Combat, Gymnastics, Aquatics and Winter Sport and so on.

03

It can be used for LED, LCD, and projectors. The supported LED controllers include: LINSN, DBSTAR, SANSEI, ZDEC, NOVA, COLORLIGHT, MOONCELL, etc.





## Score console

- Operation of team and player individual score
- Operation of team and player individual foul
- Substitution
- Match timer+Shot clock
- Support to extend handheld



## Lite console

- Operation of team score
- Operation of team foul
- Match timer
- Support to extend handheld for shot clock operation

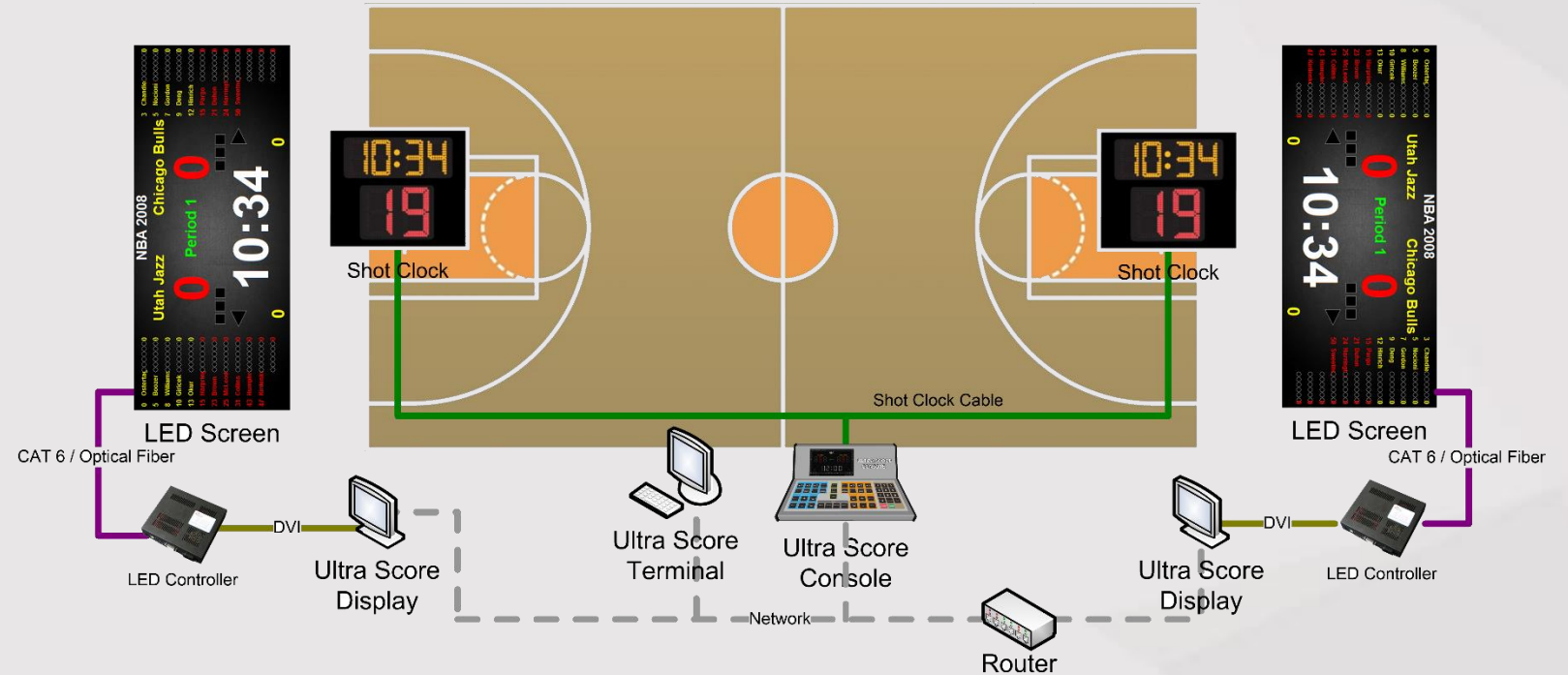


## Tablet

- Operation of score
- Operation of team foul and player individual foul
- Match timer
- Display the times of game pause

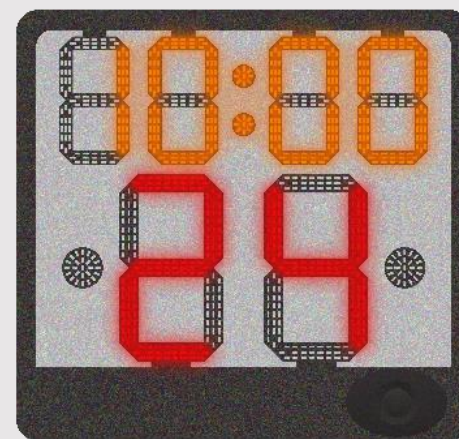


# Scoring and timing system for Basketball

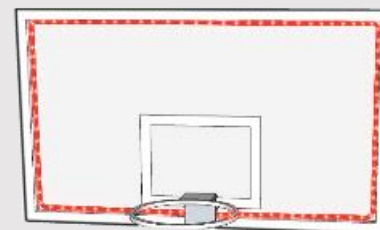


- We are providing the professional basketball scoring and timing system. The system includes: professional scoring software, referee controller, 24s shot clock, possession arrow screen, rebounds light, etc.
- Our system has been used by FIBA games all over the world. It's powerful and easy to use and maintain.





Transparent Shot Clock



Single-sided Shot Clock

Four-sided Shot Clock

Rebounds Light



Possession Arrow

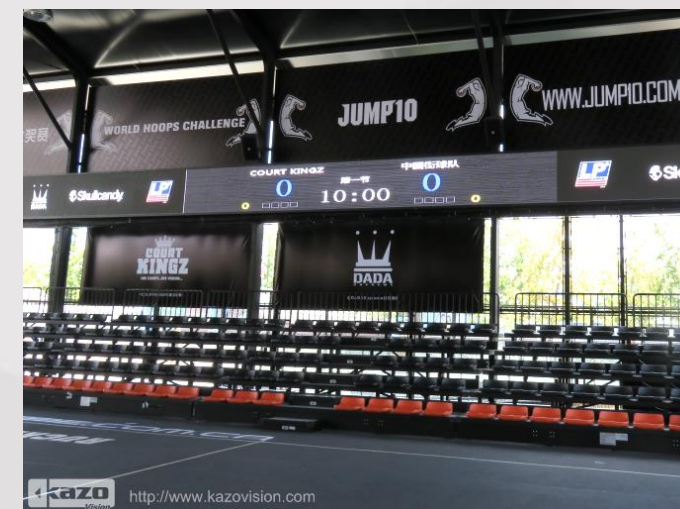
Foul Display

Buzzer

## 案例



2017 April, 2017 Sina 3x3 Basketball Golden League



2016 August, Shanghai Rucker Park

# Scoring and timing system for Soccer



- The scoring system for soccer. Its functions include scoring and timing for the soccer game as well as displaying advertising.
- Its features include: Player list display, Yellow/Red card info display, Player exchange info display, Extra-Time and Penalty kick info display.





## Success Stories



2017 March, FIFA World Cup qualifiers for Asia 2018



Match Timer



Substitution Panel



2017 April, 2017 Chinese Football Association Super League

# Scoring and timing system for Badminton



- The scoring system for Badminton. It can be used for all kinds of badminton matches. It supports the scoreboard displaying, wireless scoring and advertisement displaying.





Wireless Host



Handheld



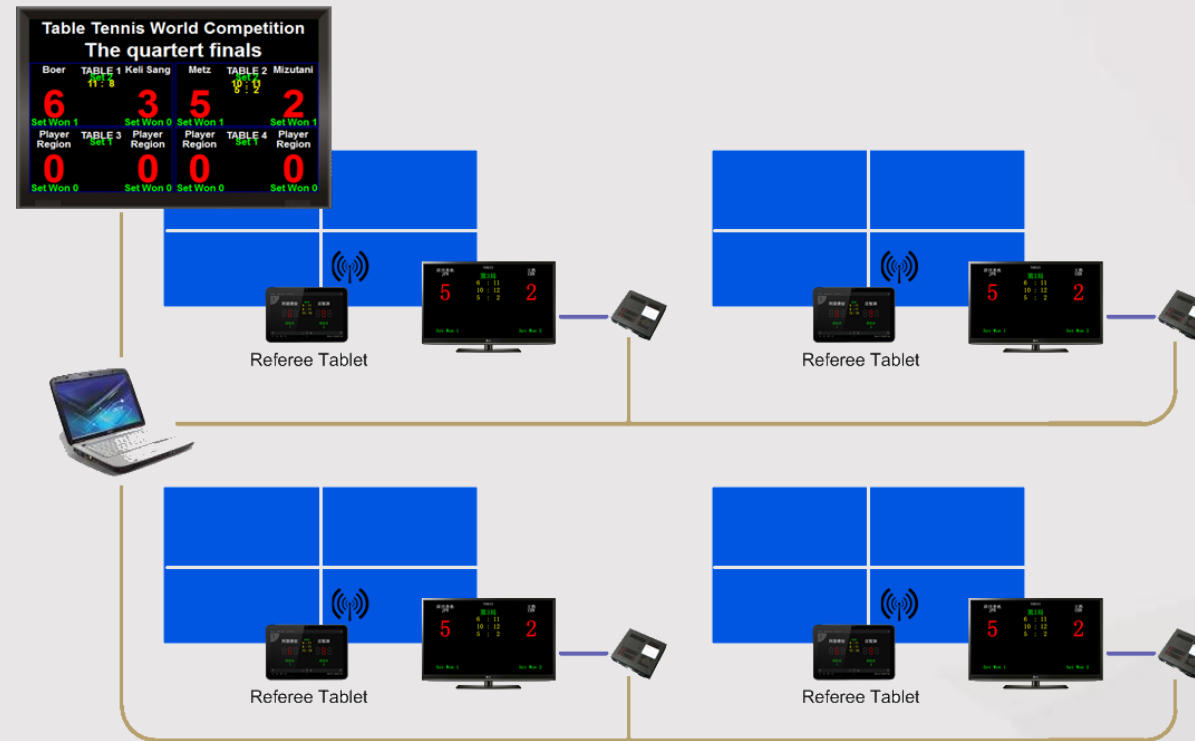
Score Display Controller

## Success Stories



2016 May, Huaxing Verterns Badminton Championship

# Scoring and timing system for table tennis



- Display the current score and the set score.
- Each referee will operate the player' s score on the specified court with an independent controller.
- Match display screen supports different schemes of display partition.





Wireless Host



Handheld



Score Display Controller

## Success Stories

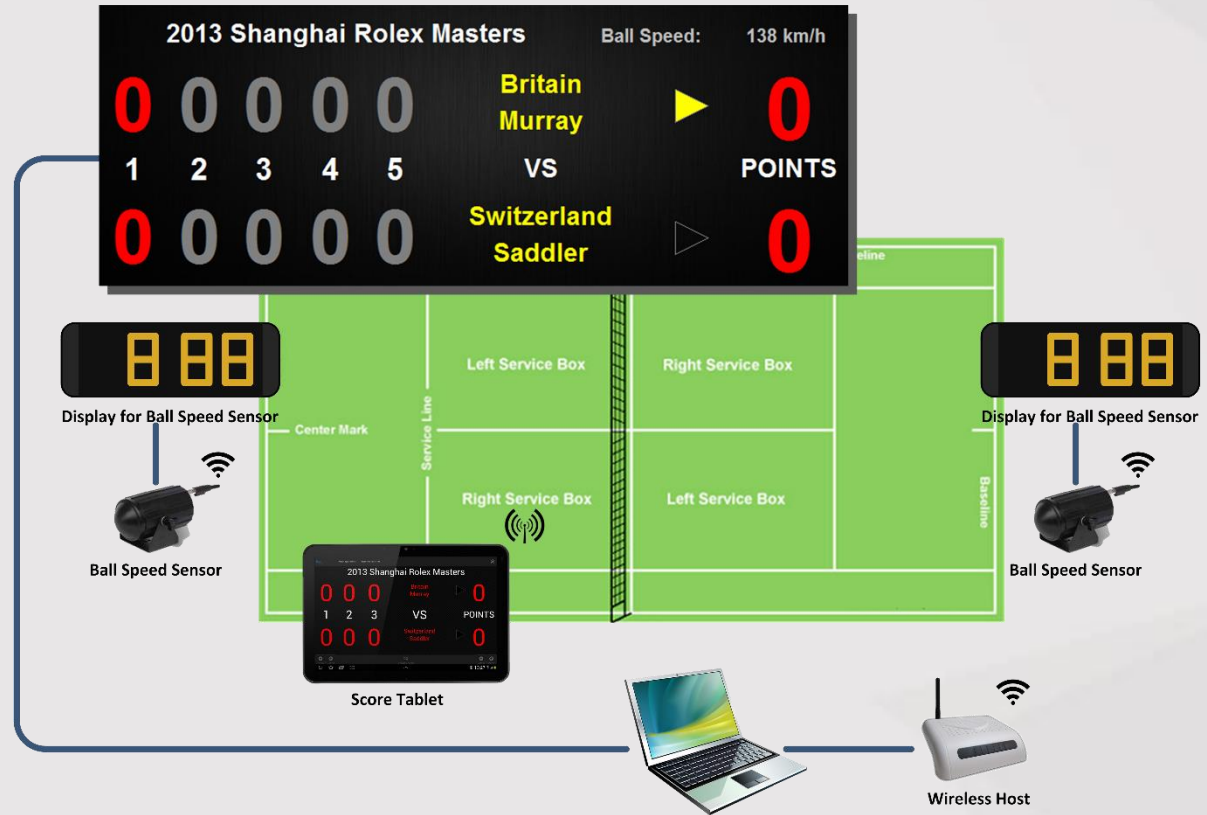


2010 August, China Table-Tennis Club Premier League



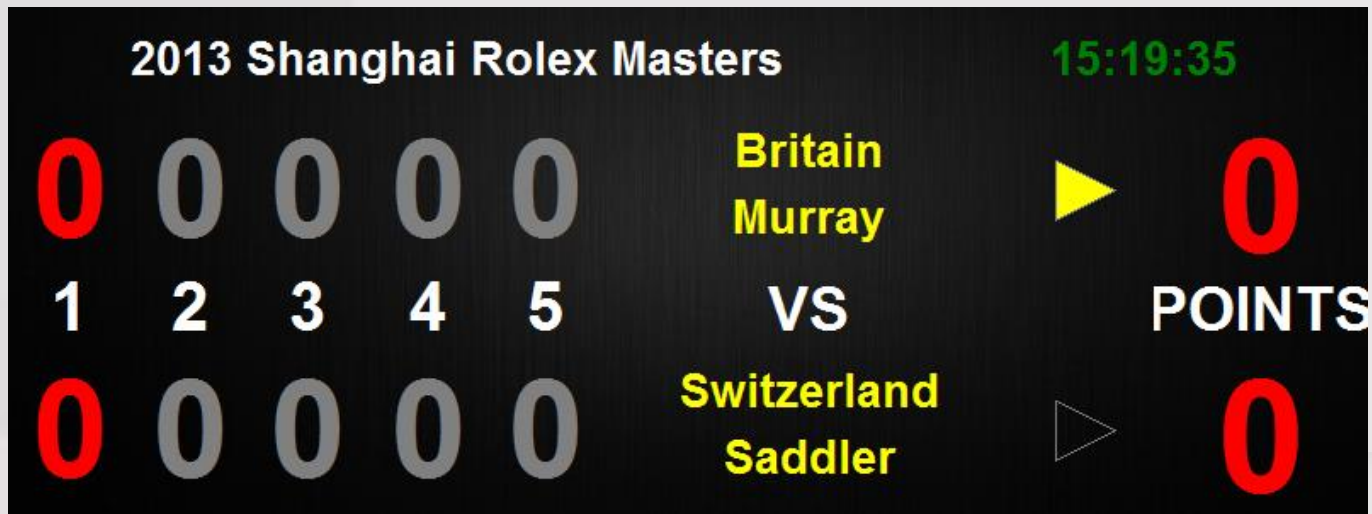
2016, September School

# Scoring and timing system for Tennis



- The professional Tennis Scoring System. The scoring can be done via the Wireless Controller. All score information will be shown on the screen in real-time. The system also supporting the display of wind speed and ball speed.





Ball speed sensor



Wind speed sensor

## Success Stories

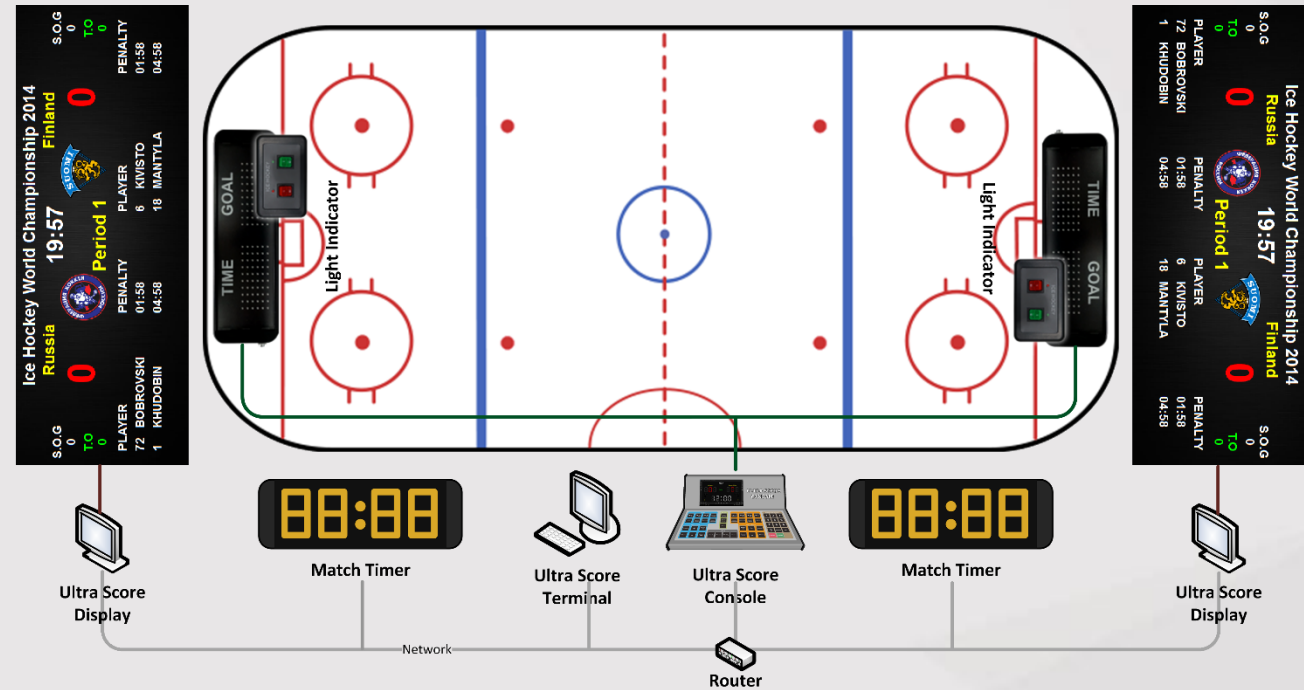


USTA National Campus



USTA National Campus

# Scoring and timing system for Ice Hockey

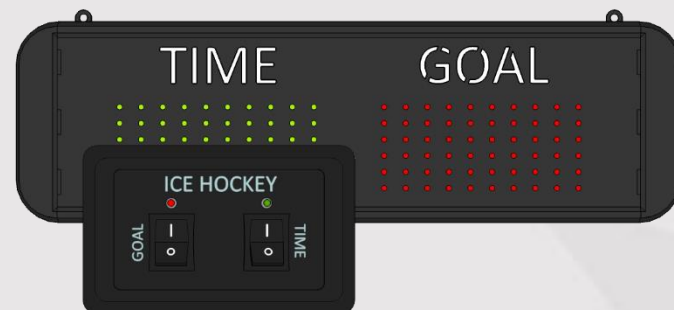


- Professional scoring software for Ice Hockey. Its functions include the scoring and penalty functions of the players. It also supports live broadcasting and you can overlay the real-time score on the video.





Match Timer



Light Indicator

## Success Stories



2017 April, Beijing Teenage Ice-Hockey League



2017 July, Ice-hockey Tournament in Hebei Olympic Sports Center

# 2017

## THANK YOU

[www.kazovision.com](http://www.kazovision.com)