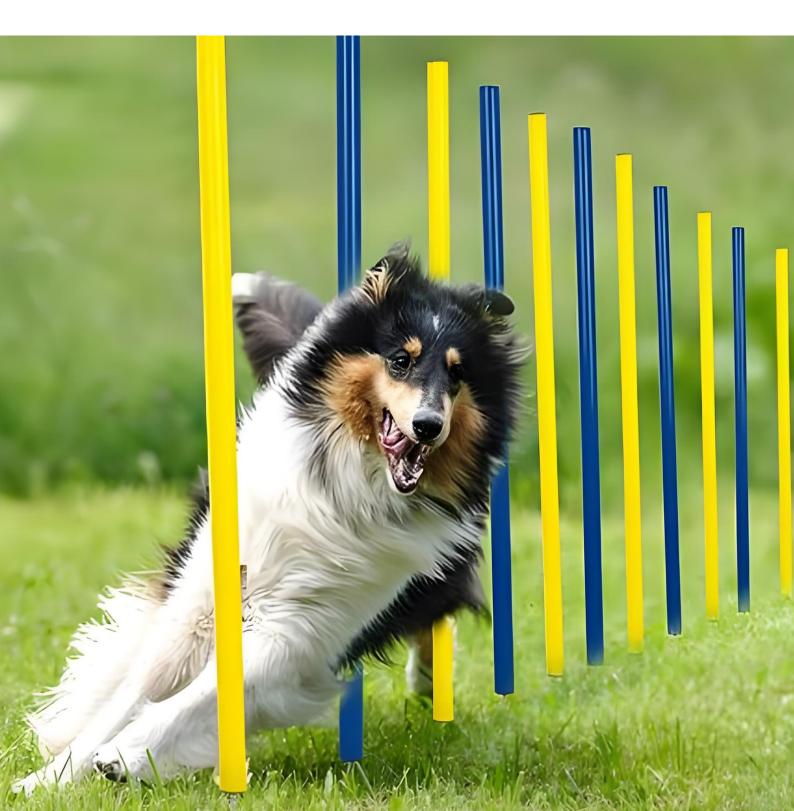


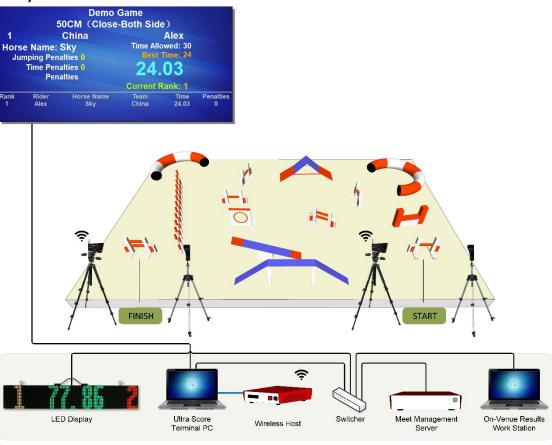
Scoring & Timing Solution for Dog Agility



1. Introduction

This is a general solution for LED display in show jumping stadium which has the functions of timing, scoring and displaying advertisement, notification, the information of order, score and result. It is an ideal choice for most of stadiums.

1.1 System Chart



System Description

- 1) Two LED screens are controlled by separate computer which connects with LED sending card.
- 2) One laptop is equipped on the court working as Ultra score terminal special for referees' operation.
- 3) All computers are connected into LAN in stadium.
- 4) Wireless Transmitter (KS-LDWT) connects with the control computer via a USB cable.



2. Specification for products

2.1 Ultra Score Software

Products	Details
Network standard edition	 ◆ Terminal + 1 Display ◆ Supports: Equestrian (Dog Agility) ◆ English version ◆ Including 1 dongle

Software interface for equestrian



2.2 Wireless Host

Item	Details
Wireless Host	Type: KS-WH-G
	Size: 280x200x50 (mm)
	Communication: 433MHz Wireless
	Communication distance: 100m
	Function:
	 Must be used together with Dog Agility Scoring Software.



2.3 Wireless Photocell

Item	Details
Wireless Photocell	Type: KS-PTCL
	Size: 180x90x50 (mm)
	Communication: 433MHz Wireless
	Function:
	Must be used together with Dog Agility Scoring Software.
	 Detect the cut off of the light, and send the wireless signal.
	◆ Light detect distance 12M.
	◆ Can be setup as Start, Finish, or the Finish of the 2 nd phase easily.



2.4 Reflect Panel

Item	Details
Reflect Panel	Type: KS-PTCL-REFL Size: 92.5*132*55(mm)
Nellect Fallel	Function: Reflect the light from the photocell.



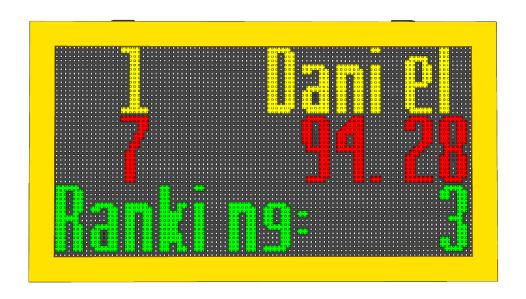
2.5 LED Display

Item	Details
LED Display	Type: KS-SCRN-LED960160 Size: 960*160*100(mm) Material: Aluminum Input: 48V DC Function: Must be used together with Dog Agility Scoring Software. Display athlete's number and name. Display athlete's number, current time and penalty. Display athlete's number and rank.



2.6 LED Display

Item	Details
LED Display	Type: KS-SCRN-LED960480 Size: 1080*600*145(mm)
	Material: Aluminum Function:
	 Must be used together with Dog Agility Scoring Software. Display athlete's rank, name and match time.



2.7 Meet Management Server

Products	Details
Meet Management Server	Type: KS-MMS-MINI Size: 260x135x35 (mm) Weight: 1.0 KG Input Voltage: 12V DC RAM: 4GB CPU: Intel J3160 Hard Disk: 64G Communication: LAN*1 Port: VGA*1, DP*1, USB*2 Features: Easy to create an match, and import the match entry information. Arrangement the match with variants of game systems. Including elimination, round-robin, etc. Provide the match information to the scoring software on each venue/court. Gather the real time score and statistics information from the scoring software. Monitor the progress of the match. Generate standard reports for the match, including start-list, results, combined results, ranking, etc. Print certifications with adjustable print templates. Print the team score report. Open interface with ODF compatible data feed.



