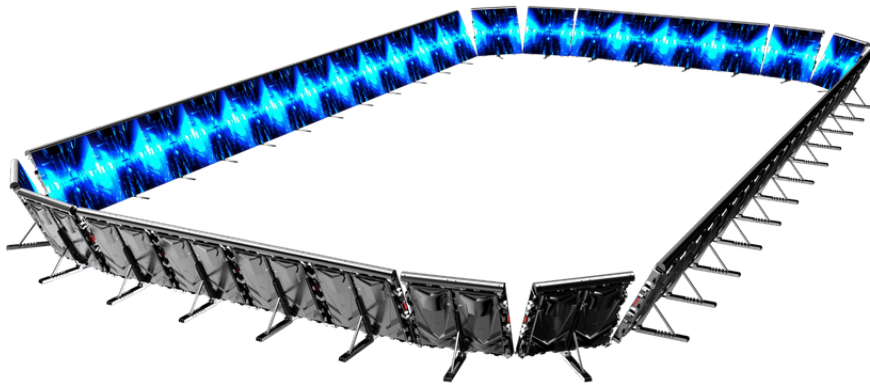


Outdoor stadium screen Series

Outdoor rear maintenance LED display unit



1.Product features:

1. Die cast aluminum material, lightweight, good heat dissipation, modular design, external shrink frame, adjustable angle.
2. Stable and highly protected, with features such as IP65 rating, high flatness, and strong environmental adaptability.
3. Soft face mask, effectively reducing external impact of football and protecting the lamp surface.



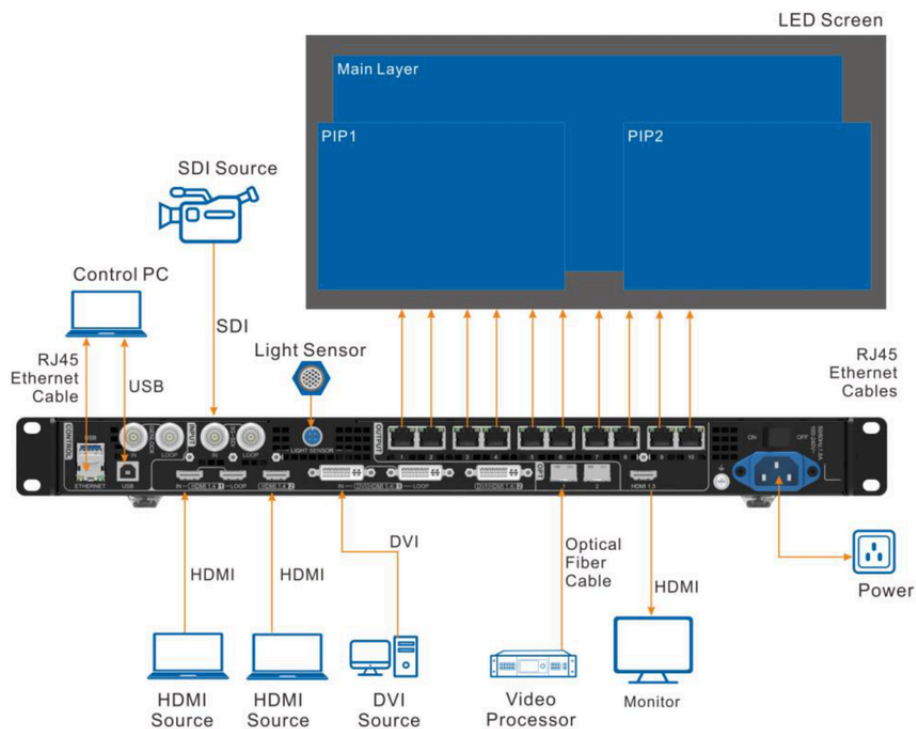
Optional specifications:960*960*125mm/1280*960*125mm

2.Main Technical Specifications

Parameter	Value				
Pixel Pitch	P4	P5	P6.67	P8	P10
Package mode	SMD1921	SMD1921	SMD1921	SMD3535 8mm	SMD3535
Pixel pitch	4mm	5mm	6.67mm	40x20	10mm
Pixels Per Module	80x40	64x32	48x24	15625/m ²	32x16
Pixel Density	62500/m ²	40000/m ²	22500/m ²	120x120	10000/m ²
Pixels Per Panel	240x240	192x192	144x144		96x96
Module Size	320mm*160mm (Soft face mask)				
Panel Size	960mm*960mm/1280mm*960mm*125mm				
Pixel configuration	1R1G1B				
Maintenance	Back				
Port type	HUB75E				
Curve	0°~+7° (Concave)				
Planeness	≤0.15mm				
Material	Die cast aluminum box				
Calibration	Support brightness and chroma				
Best viewing distance	4M~150M				
Best viewing angle	120°(W) 60°(H)				
Input Power <Max>	245W/panel				
Input Power <Typical>	900W/panel				
Input Voltage	AC : 100~240 V				
Processing Depth	14bit				
Refresh Rate	3840 Hz				
Video Frame Rate	50/60Hz				
LED Life Time	100,000 Hours				
Weight	28kg/panel				
Ingress Protection	IP65				
Brightness	5500cd/m ²				
Storage Temperature/Humidity	-20°C~+60°C/ 10~98% RH				
Operating Temperature/Humidity	-10°C~+50°C/ 10~98% RH				

3.System topology diagram

Applications



Signal principle: computer-processor-Receiving card-led module

4.product type



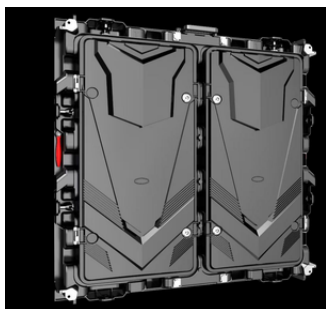
Desktop computer



Video Processor



Receiving card



LED screen



Soft face mask module



power supply