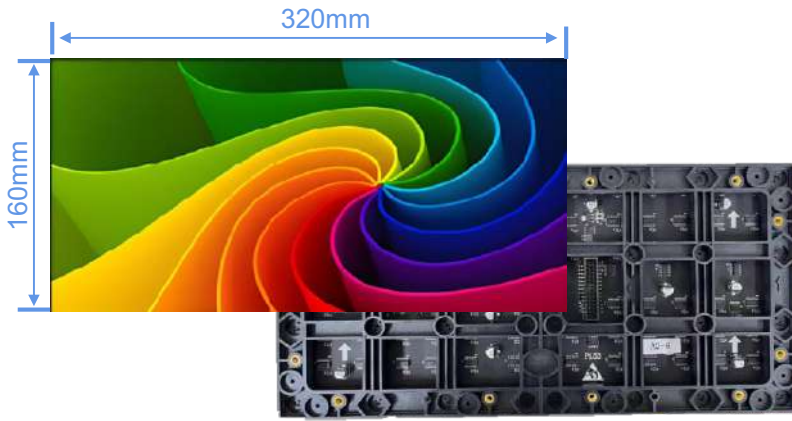


SUNVISION SV-IN4

Full - Color Indoor Videotron Fine Pitch LED DISPLAY



Sunvision Common Cathode Technology

Sunvision common cathode technology improves brightness with better heat dissipation
High Brightness high Contrast with Perfect Performance

Low brightness with High grayscale

Low brightness with High grayscale to make the LED display in ultimate view performance

High Contrast Ratio

High-end Black Body SMD Encapsulation, Excellent Performance, it has outstanding performance when works on the color and has very good contrast.

High Refresh Rate

It could be reach 3840HZ.

Product introduction

Indoor LED Display is of small pixel pitch, high density, board viewing angle and can display SV pictures. Sunvision name this series product indoor high definition LED display series, abbreviated as SV.

SV series products mainly include :

(pixel pitch) 1.25mm : SV-IN1.25

(pixel pitch) 1.86mm : SV-IN1.86

(pixel pitch) 1.53mm : SV-IN1.53

(pixel pitch) 2.5mm : SV-IN2.5

(pixel pitch) 4mm : SV-IN4



DIMENSIONS IN MM

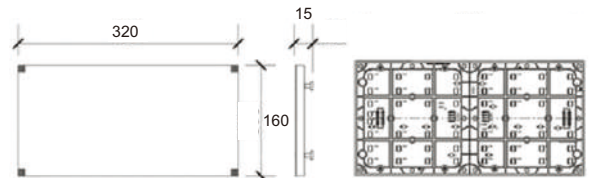
SV-IN4 | 320 x 160 x 15 mm
0.23 kg

Features

HD serial products, 140° Vertical and horizontal viewing angle broaden display's viewing angle greatly. High brightness LED lamp can manifest delicate abundant and fluid image bringing shocked viewing experience to audience. The selection of excellent IC and controlling system of Sunvision can guarantee the exquisite high refreshing and high grayscale displaying effects.


Customized front / rear module , saves your time and labor costs on maintenance. The careful raw material selection of Sunvision ensure the product reliability, stability and longevity.


DIAGRAM MODULE




Specification Parameter

SUNVISION SV-IN4 INDOOR				
Module	Pixel Pitch	4 mm	Pixel Density	62,500 dots/m ²
	Configuration	1R1G1B	LED Lamp	SMD 2121 (3in1) Nationstar
	Size (Width*Height*Depth)	320*160*15 mm	Resolution	80 x 40 = 3,200 Dots
	Structure	Lamp & IC in same PCB	Maximum Current	≤ 5 A
	Input Voltage (DC)	5V ± 10%	Plastic Kit	Die Casting Aluminium
	Power Consumption	≤ 22.8 W/pcs	Contrast Ratio	5,000 : 1
	Module Weight	0.23 kg ± 0.01 kg	Driving Method	Constant Current 1/32 Scan
	Cabinet	Cabinet Size (Width*Height*Thickness)		640 x 640 x 85 mm
Cabinet Material		Alluminium Alloy		
Cabinet Pixel Density		160 x 160 = 256.800 Dots		
Cabinet Area		0.4096 m ²		
Cabinet Weight		7.5 kg ± 0.05 kg		
Cabinet Max Power Consumption		< 600 wati/m ²		
Maintaining Servicing		Front Maintainance		
Average Power Consumption (1/3 Max)				
Distribution Power (Power Supply Capacity 78%)				
Screen	Brightness	≥ 800 cd/m ²	Brightness Uniformity	
	Horizontal Viewing Angle	120 degree	Vertical Viewing Angle	120 degree
	Best Viewing Distance	≥ 4 m	Black Spot Ratio	
	Max Power Consumption		Operation Environment	Indoor
	Grayscale	14 bits	Display Color	4398 Billion
	Frame Frequency	60 Hz	Refresh Rate Frequency	3840 Hz
	Control Mode	Computer control, Point-to-point, correspondingly, online video.	Brightness Adjustment	
	Life Span	≥ 100,000 hours	Average Failure Free Time	≥ 10,000 hours
	Operating Temperature	- 20 to 60 °c	Storage Temperature	- 40 to 60 °c
	Attenuation (3 years later)	≤ 15%	Storage & Operating Humidity	10 % - 90 %

INFORMATION :
 +62287 306 165 (Office)

 +6281 322 323 765 (Mobile)

 office@emedia.co.id

 Buah Batu Square, Ruko A34, Cipagalo, Kec. Bojongsoang, Kota Bandung, Jawa Barat 42087