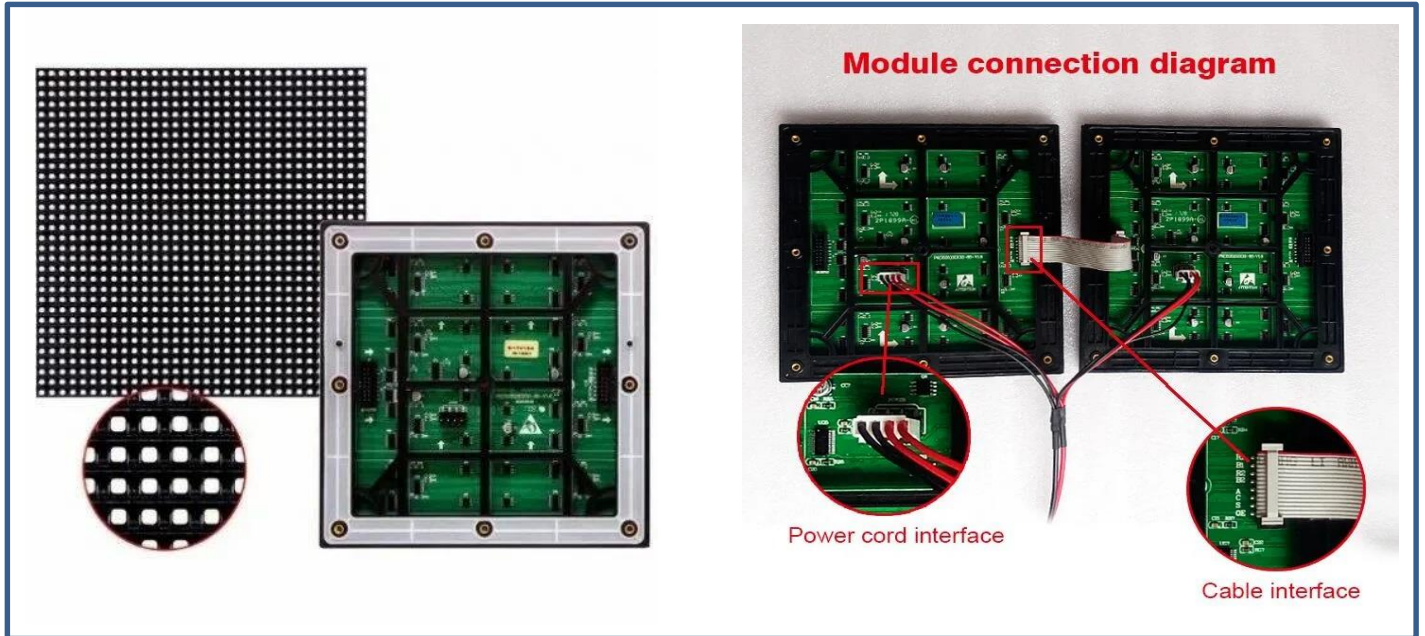


SUNRAY TECHNOLOGY

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GSTIN NO: - 24BTQPD1675N1Z8

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Module	Pixel Pitch	6 mm
	Module Size	192*192*18mm
	Structure	Lamp & IC in same PCB
	Input Voltage (DC)	4.5±0.1V
	Power Consumption	≤35W
	Pixel Density	27777Dots/m ²
	LED LAMP	SMD2525
	Weight	0.32kg±0.01kg
	Resolution	32*32=1024Dots
	Maximum Current	≤7.75A
	Driving Method	Constant Current 1/8 Scan



Cabinet	Cabinet Size	960mm x 960mm
	Cabinet Pixel Density	160*160=25600 Dots
	Cabinet Area	10.24 Sq ft
	Cabinet Weight	22Kg ± 0.5KG
	Cabinet Max Power Consumption	≤ 756W
	Average Power Consumption	≤ 254W

*Cabinet Size may differ as per actual display requirement.

Screen	Brightness	$\geq 6000 \text{cd/m}^2$
	Brightness Uniformity	> 0.95
	Brightness Adjustment	256 Grade (Manual / Automatic)
	Horizontal Viewing Angle	140 ± 10 degree
	Vertical Viewing Angle	130 ± 10 degree
	Best Viewing Distance	≥ 6 m
	Black Spot Ratio	< 0.0003
	Operation Environment	Outdoor
	Grayscale	12-14bits (RGB each)
	Display Color	4398 Billion
	Frame Frequency	≥ 60 frame/sec
	Refresh Frequency	$\geq 2400 \text{Hz}$
	Control Mode	Computer control, Point-To-Point
	Life Span	$\geq 100,000$ hours
	Average Failure Free Time	$\geq 10,000$ hours
	Attenuation (3 years later)	$\leq 15\%$
	Operating Humidity	0-90%
	Max Power Consumption	$\leq 756 \text{W/m}^2$
	Operating Temperature	- 10°C to 60°C
	Power Supply	40Amp / 60 Amp
	Control System	Full Color Control Card
	Video Interface	VGA/DVI/HDMI/USB/Mobile App
	IP Rating	IP 65/ IP45
	Data Transfer Method	RJ 45/Wifi/Bluetooth