P4 SMD2121
INDOOR LED DISPLAY
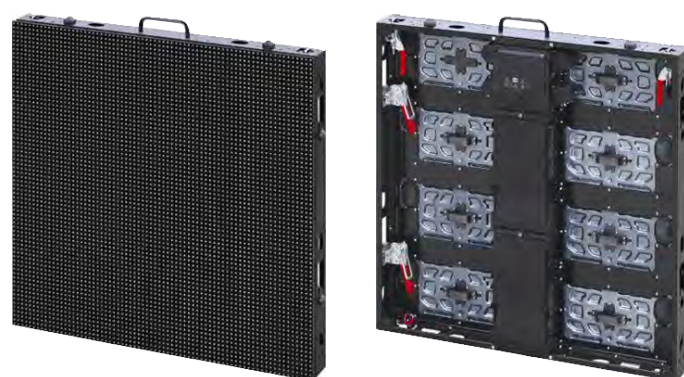
Product Code/Model: HIP4SC768X768

LED MODULE

FULL COLOR INDOOR P4 SMD

LED CABINETS

QUALITY EQUIPMENT

User-friendly LED Operation System which is able to support major video inputs to be play on screen and equipped with computer control system. Waterproof (outdoor LED), moisture proof, anti-static, anto-corrosion and anti-oxidation. IP 65 Protection signed with long weather-ability. Solid cabinet structure which is extending the screen's lifespan.

RELIABLE PRODUCTS

High Quality Nationstar LED Chip and Mean Well Power Supply. Our products are compliance with CE & RoHs Certification.

NATIONSTAR — since 1969 — **MEAN WELL** **CE** **RoHS**

VERSATILE

• Cost effective for advertising which advertisement messages can be updated easily.
• Allow multiple messages to be communicated and updating from preferrable time-to-time.
• Multiple system input formats playback:
   VIDEO: mov, mpeg, mp4, avi   **IMAGE:** bmp, jpg/jpeg, png, gif, tiff.

2 YEARS WARRANTY | **WORLDWIDE TECHNICAL ASSISTANCE** | **100% IN-HOUSE TECHNICIAN** | **24 HOURS SERVICE** | **BREAKDOWN FAST RESPONSE (WITHIN 4 HOURS)** | **1 TO 1 EXCHANGE (IF DEAD PIXELS MORE THAN 0.03%)**

TECHNICAL PARAMETERS

DESCRIPTION	SPECIFICATION
Pixel Pitch	4mm
Pixel Density	62,500 Pixel/m²
Pixel Component	1R1G1B
LED Configuration	SMD2121
Module Dimension	256mm(W) x 128mm(H)
Module Resolution	64 (H) x 32 (H) pixels
Scan Mode	1/15
Cabinet Dimension	768mm(W) x 768mm(H)
Cabinet Material	Steel Cabinet
Cabinet Weight	25 Kg
Brightness	≥1,000 cd/m²
Brightness Adjustment Level	256 levels of each color (manually) ; 100 levels of each color (automatically)
Brightness Adjustment Mode	Manual/Automatic/Programmable
Color Temperature	3,200K-9,500K
Best Viewing Distance	>4m
Viewing Angle	120° (Ver) & 120° (Hor)
Contrast Ratio	3,000:1
Max Power Consumption	1,100 w/m²
Ave Power Consumption	440 w/m²
Operating Power Source	AC85~264V(47-63Hz)
Frame Frequency	60 Frame/S
Refresh Rate	≥1920 Hz
Gray Level	RGB65536Grade
Control Distance	UTP CAT cable: ≤100m Muti-mode fiber: ≤500m Single-mode fiber: ≤10km
Operating Temp	-20 °C ~ 50 °C
Operating Humidity	10% - 90% RH
Protecting Rating	IP41
Mean Time Between Failures (MTBF)	>10,000h
LED Life Span	>100,000h

USER FRIENDLY BRIGHTNESS ADJUSTMENT | **>100,000 Hrs LONG LIFESPAN** | **LED HIGH CONTRAST RATIO**

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