



OUTDOOR LED VIDEO WALL PRODUCT CATALOG



STARVIEW INTERNATIONAL (SVI)

Headquartered in Singapore, Starview International (SVI) designs, builds and markets a wide range of SVI branded Optical Networking products and accessories. SVI's product is distributed in countries such as South-East Asia, Japan, Korea, Europe, Middle East, Africa, USA and South America. SVI has a strong reference list of customers, including governments, major enterprises, telecommunication operators and datacentres. SVI bundles her own range of optical products with leading technology vendors whom she represents, to integrate and customize cost effective networking solutions. With technical expertise, SVI ensures excellent customer experience as well as after-sales support.



STARVIEW PRODUCTS

SVI product range consists of Starview branded reprogrammable transceiver modules and related accessories, and LED Video Wall solutions.

For the LED product line, we invest heavily from research, development and supervision of rigorous production processes to create the best quality LED display products. All Starview branded LED Video are availale indoor LED and outdoor LED installated on the many projects around the world.



STARVIEW SERVICES

SVI services: Help Desk, Service Level Agreements, Deployment of all products, structured cabling, installation and commissioning, remote technical support, Preventive maintenance, training and warranty contracts.

Starview Outdoor LED Display lines

Starview includes five product lines with high reliability, flexible and easy-to-deploy LED display solutions that meet the unique needs flexible-fixed in indoor or outdoor installations environment.

The Starview FO series is product lines installed in outdoor environment, offers a wide variety of sizes to meet the needs of any project. Our outdoor LED displays are sharp, stunning and designed to excel in high ambient light environments, capturing audiences' attention and helping you provide an unforgettable experience.



Starview FO Series

The Starview FO series a family of versatile ultra-fine pitch LED video wall displays with from FO-2.5 to FO-10 pixel pitches. Featuring a convenient size, the all-in-one design fits a broad range of fine-pitch installation environments. The Starview FO series is light weight and easy to handle enabling it to be an attractive solution for changing video walls or traditional video walls favoring a compact fine pitch solution.

It use LED Cabinet easy to configure HD or full HD resolution and a fine pixel pitch that ensures high visibility from a short distance. This full-colour fine-pitch LED display meets the needs of large screens in various indoor spaces.



Features

- · Variety of unit modules sizes are available
- · Seamless match perfect for diferent cabinet sizes
- · High brigtness, waterproof, high refresh rate
- · SMD package offers wide viewing angle
- · Offers super high definition image quality
- · Top grade quality, high end confguration, wholesale price

Product Advantages

Minimal Power Consumption

Power consumption has been a major concern for many LED applications, especially those requiring 24/7 operation. Starview LED displays are designed with optimized power supplies to limit power consumption to a minimum. This not only helps you save money but also confirms Starview's long-term commitment to environmental protection and core focus on green energy-efficient solutions.

Ease Of Services

Starview strives to provide each customer with the best service possible in any application. This starts with designing displays with ease of service in mind. With front and rear access, our High Resolution Indoor Video Displays provide dynamic video quality with worry-free installation and service.

Uniform Colors and Brightness all the Time

Starview LED technology guarantees uniform colors and brightness across the display. With this advanced technology, you can mix different batches of tiles and expect the best picture with accuracy and consistency over the lifetime of the display.

High Defintion Displays

Starview FO series offers the finest pixel pitch LED display solutions, suitable for the most demanding applications where a fine pixel pitch is a need in a fixed installation environment such as outdoor advertisement media , government & enterprise project, culture & tourism, sports, propaganda image , commercial real estate etc

Long Life Time

Indoor LED display uses Nationstar's SMD LED for life time up to 100,000 hours.

Installed For Many Display Applications



STARVIEW FO SERIES OUTDOOR SPECIFICATIONS							
Model	FO-2.5	FO-3	FO-4	FO-5	FO-6	FO-8	FO-10
Pixel Pitch	2.5 mm	3.0 mm	4.0 mm	5.0 mm	6.0 mm	8.0 mm	10.0 mm
Pixel Configuration	SMD1415 RGB3-in-1	SMD1921 RGB3-in-1	SMD1921 RGB3-in-1	SMD2727 RGB 3-in-1	SMD2727 RGB 3-in-1	SMD3535 RGB 3-in-1	SMD3535 RGB 3-in-1
Driver IC	SM16207 IC	SM16207 IC	SUM2017T IC	SUM2017T IC	SUM2017T IC	SUM2017T IC	SUM2017T IC
Module Size	160x160mm	192x192 mm	256x128 mm	320x160 mm	192x192 mm	256x128 mm	320x160 mm
Module Resolution	64x64 pixels	64x64 pixels	64x32 pixels	64x32 pixels	32x32 pixels	32x16 pixels	32x16 pixels
Cabinet Size	640x640 mm 960x960 mm	576x576 mm	512x512 mm	640x640 mm 960x960 mm	576x576 mm	512x512 mm	640x640 mm 960x960 mm
Cabinet Resolution	256x256 pixels 384x384 pixels	192x192 pixels	128x128 pixels	128x128 pixels 192x192 pixels	96x96 pixels	64x64 pixels	64x64 pixels 96x96 pixels
Pixel Density	160,000 pixels/m²	111,111 pixels/m ²	62,500 pixels/m ²	40,000 pixels/m ²	27,777 pixels/m²	15,625 pixels/m²	10,000 pixels/m²
Best Viewing Distancing	2.5m ~ 200m	3m ~ 200m	4m ~ 200m	5m ~ 200m	6m ~ 200m	8m ~ 200m	10m ~ 200m
Brightness	5200 cd/m ²	5000 cd/m ²	5000 cd/m ²	6000 cd/m ²	6000 cd/m ²	6000 cd/m ²	5500 cd/m ²
View Angel	110°(H) 110°(V)	110°(H) 110°(V)	110°(H) 110°(V)	110°(H) 110°(V)	110°(H) 110°(V)	110°(H) 110°(V)	110°(H) 110°(V)
Refresh Rate	≥1,920 HZ	≥1,920 HZ	≥1,920 HZ	≥1,920 HZ	≥1,920 HZ	≥1,920 HZ	≥1,920 HZ
Line Voltage	AC 110V ~ 220V±10%	AC 110V ~ 220V±10%	AC 110V ~ 220V±10%	AC 110V ~ 220V±10%	AC 110V ~ 220V ±10%	AC 110V ~ 220V±10%	AC 110V ~ 220V±10%
Maximum Power	≤560 W/m²	≤900 W/m²	≤900 W/m²	≤780 W/m²	≤950 W/m²	≤780 W/m²	≤880 W/m²
Average Power	230 W/m²	360 W/m ²	360 W/m ²	320 W/m ²	380 W/m²	320 W/m ²	350 W/m²
Protection	≥ IP65	≥ IP65	≥ IP65	≥ IP65	≥ IP65	≥ IP65	≥ IP65
Working Temperature	-35 °C ~ +85°C	-35 °C ~ +85 °C	-35 °C ~ +85°C	-35 °C ~ +85°C	-35 °C ~ +85°C	-35 °C ~ +85 °C	-35 °C ~ +85°C
Operating Humidity	10% ~ 95%	10% ~ 95%	10% ~ 95%	10% ~ 95%	10% ~ 95%	10% ~ 95%	10% ~ 95%
Lifespan (50% brightness)	≥100,000 hours	≥100,000 hours	≥100,000 hours	≥100,000 hours	≥100,000 hours	≥100,000 hours	≥100,000 hours
Service Access	Front/Rear	Front/Rear	Front/Rear	Front/Rear	Front/Rear	Front/Rear	Front/Rear
Cabinet Design	Die-cast aluminum	Die-cast aluminum	Die-cast aluminum	Die-cast aluminum	Die-cast aluminum	Die-cast aluminum	Die-cast aluminum