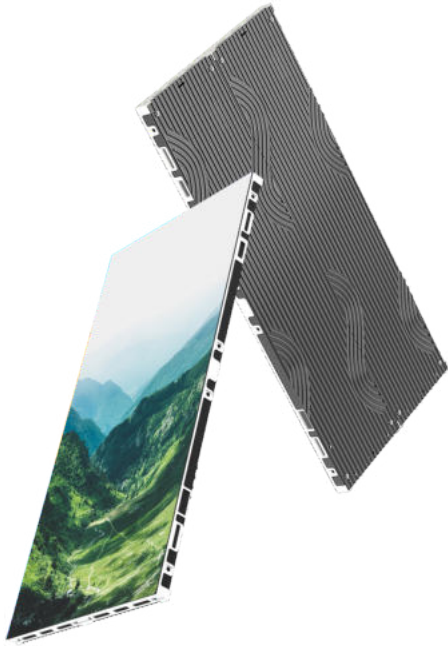




SA-KPH SERIES

INDOOR LED VIDEO WALL

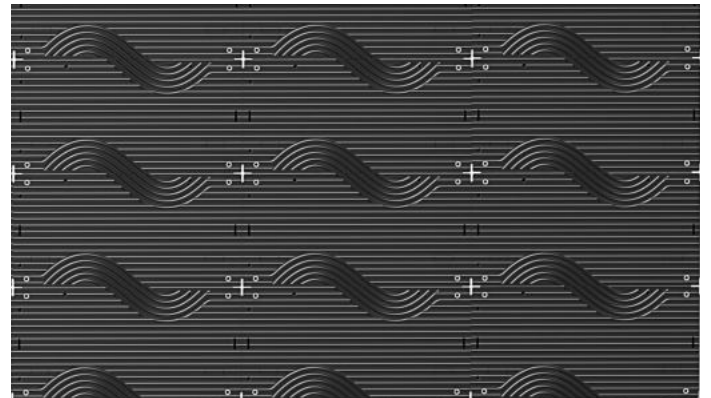


FEATURE

- Light weight: Built with a lightweight design, making it easy to handle, transport, and position.
- Flexible assembly: Designed for flexible assembly, allowing you to configure it to different project needs with ease.
- Supports shapes such as right angles and columns to meet various creative splicing needs.
- Front maintenance: Comes with pre-maintenance support, helping simplify inspection, servicing, and upkeep.
- Quick installation: Enables quick installation to reduce setup time and speed up project progress.

APPEARANCE

Extending the appearance of the SA-KPH series boxes with small spacing, a semi-circular design element symbolizing infinite possibilities is used as the exterior design element. When N boxes are pieced together to form countless waves, it shows a soft and graceful state. This not only showcases a stable and smooth aesthetic, but also gives the product a sense of technology and futurism. Through this innovative exterior design concept, it conveys Starview's determination and belief in persistently exploring in the field of display, dedicated to showcasing excellent quality to customers.



DESIGNED TO BE COMPATIBLE WITH CHRISTIE'S IMAGE CONTROL SYSTEM

Starview SA-KPH-Series

Supported control solution	Switchers and AV distribution	<ul style="list-style-type: none"> • Terra Controller • Terra Receiver • Terra Transmitter
	Video wall processors	<ul style="list-style-type: none"> • Hedra Standard • Hedra Pro-KVM • Hedra Pro-Video
	Image processors	<ul style="list-style-type: none"> • Spyder-S-Series • Mastering Gateway • Spyder X80

Products "SA-KPH Series" manufactured by Starview, are paired with Christie Terra Switchers and AV distribution

Solutions beyond matrix switching for AV-over-IP system architectures

Based on off-the-shelf 10G Ethernet components, the Terra solution allows for the design of simple, flexible and highly-scalable system architectures that deliver great performance and user experience at a drastically lower total cost of ownership.

- **Terra Transmitter** - Supply audiovisual sources and control signals with uncompressed, zero-frame latency, artifact-free content over 10G networks.
- **Terra Receiver** - Deliver audiovisual sources and control from an SDVoE system to displays and other devices. Benefit from full signal management including videowall magnification, KVM switching and extension, aspect ratio management, and Multiviewer for confidence monitoring.
- **Terra Controller** - The Christie Terra Controller gives you complete, secure operational control and management over Terra devices and SDVoE systems.



Christie Hedra

Paired with Christie Hedra Video wall processors

Whether it's mission-critical operations or monitoring sources for energy and utilities, your team needs to securely display, arrange, and operate multiple sources to make quick, informed decisions. And that's where the new Christie® video wall processors come in.

With Christie Hedra™, you get secure, real-time access to your data that you can control from virtually anywhere for seamless collaboration and sharing of critical information so you can make those decisions.

Paired with Christie Spyder Image processors

Deliver the highest quality content every time

No matter what your canvas is - a live event, sports venue, control room, or corporate space - Christie® image processors and compositors can deliver the highest quality content with the lowest latency.

Christie Spyder-S Series: A revolution in compositing and processing

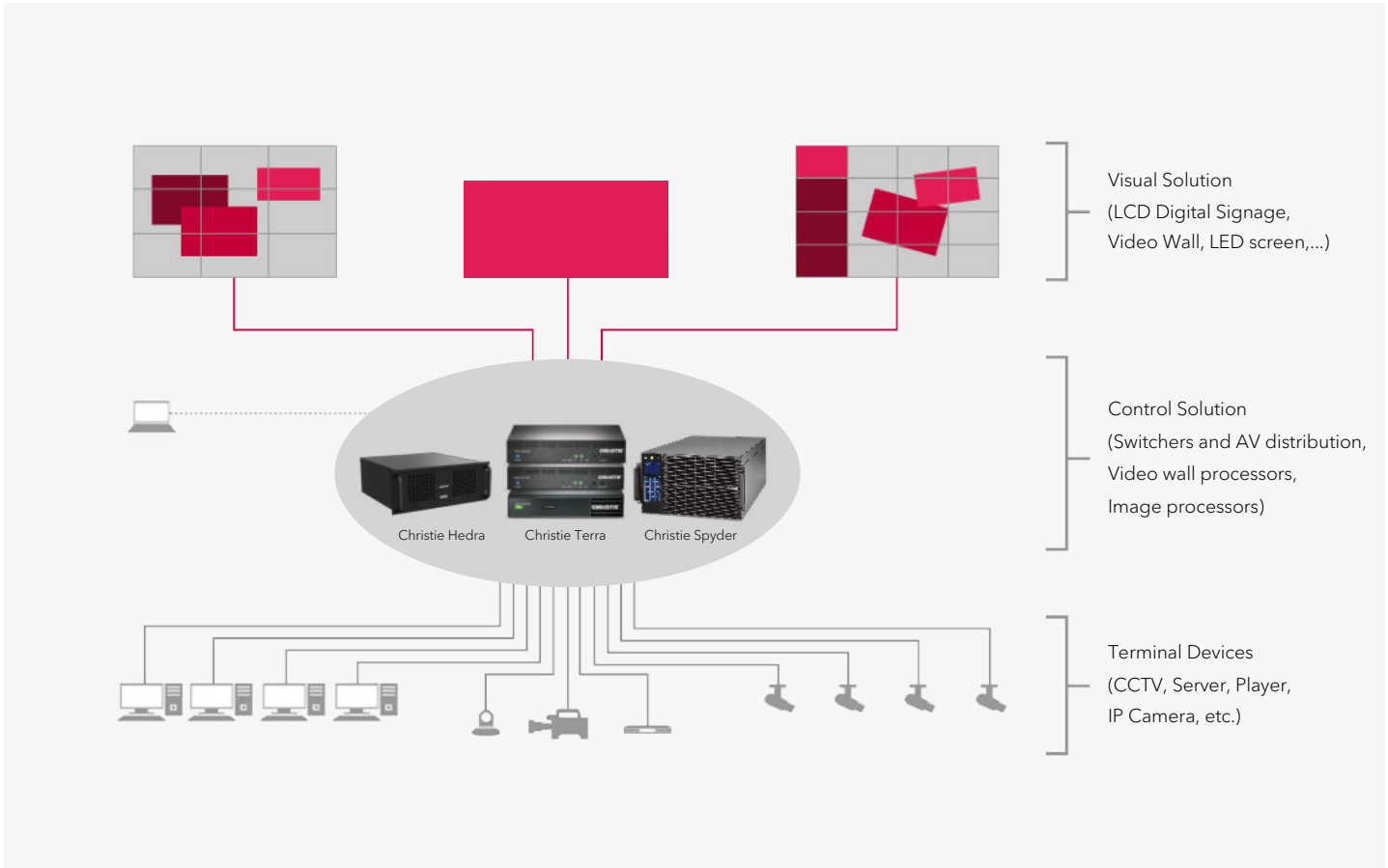
The Spyder-S Series redefines everything you know about compositing and processing with a better solution for live events, sports venues, and broadcast. Featuring a modular, scalable technology that lets you scale your system by combining individual nodes for nearly limitless inputs, outputs, and megapixels with ultra-low latency. It's everything you need and nothing you don't.

Christie Spyder X80: Designed for demanding events

An undisputed leader in its class, Spyder X80 is a powerful multi-screen windowing processor that offers performance, control, and flexibility for the most demanding, spectacular experiences imaginable.



Christie Spyder

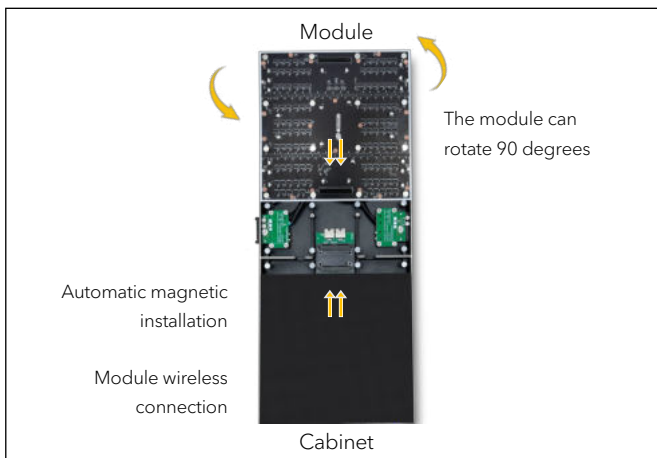


For technical or sales support, please visit:
www.starviewint.asia

For assistance with confirming the Jurisdiction & Classification of Starview Asia products, please contact
info@starviewint.asia

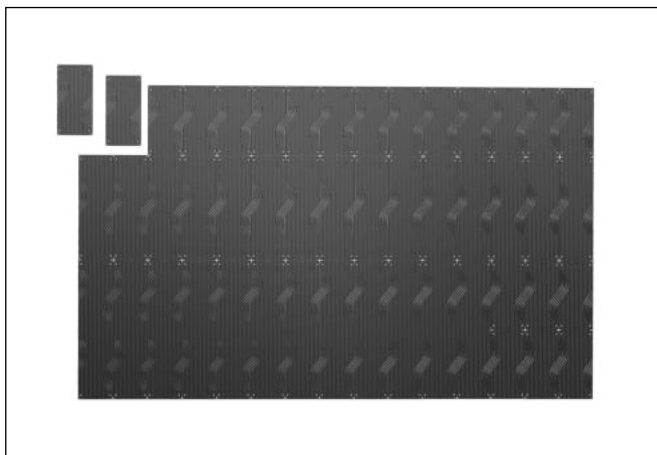
Copyright © 2025 STARVIEW ASIA. All rights reserved.
 Australia Headquarters: Level 40, 140 Williams Street, Melbourne VIC 3000, Australia

PRODUCT ADVANTAGES



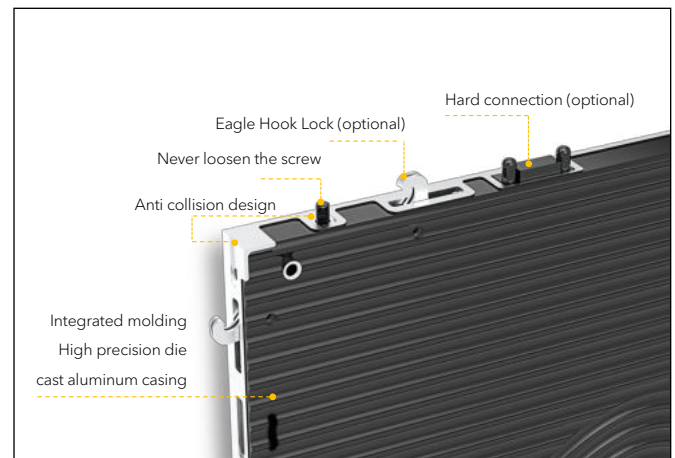
Innovative module

- The innovative design of the module ensures that the viewing angle of the light beads is not affected when rotating the module direction. Impact, there will be no color difference. Not only does it improve the visual comfort, but it also enhances the visual effect. The attractiveness of fruit.
- The module is hard connected to the box, and the module adopts magnetic suction automatic adsorption, which is reliable and does not fall off.



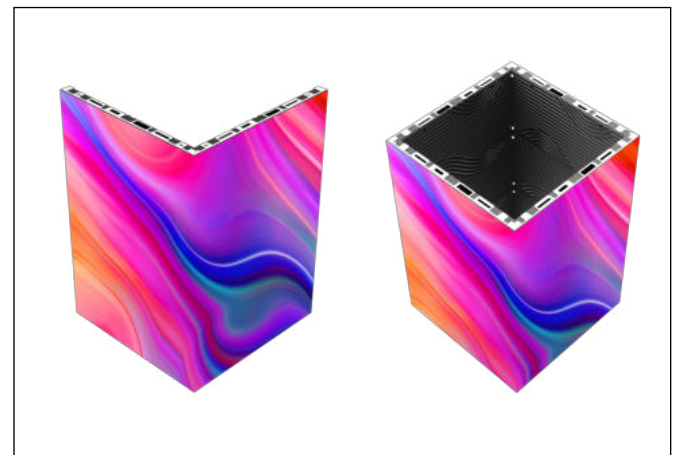
Free splicing, flexible display

The four types of enclosures, 1000 x 500mm, 1000 x 250mm, 750 x 250mm, and 500 x 250mm, can be flexibly spliced horizontally and vertically, providing unlimited possibilities for your creative ideas and applications in any scene.



Product Details

- Integrated power signal quick plug interface reduces internal wiring work in the box, making installation faster.
- The box is made of high-precision die-casting material, with integrated molding, positioning columns, eagle hook locks (screws that cannot be loosened), reinforcement ribs and other details designed for higher flatness. Effectively improve installation efficiency and enhance customer experience.



Creative splicing, infinite imagination

Supports shapes such as right angles and columns to meet various creative splicing needs.

Technical specifications

SA-KPH SERIES

Model	SA-KPH-P1.2	SA-KPH-P1.5	SA-KPH-P1.9	SA-KPH-P2.5	SA-KPH-P2.6	SA-KPH-P2.9	SA-KPH-P3.9
Pixel Pitch (mm)	1.25	1.56	1.95	2.5	2.6	2.9	3.91
LED Type	SMD1010(GOB) RGB 3-in-1	SMD1212(GOB) RGB 3-in-1	SMD1515 RGB 3-in-1	SMD1515 RGB 3-in-1	SMD1515 RGB 3-in-1	SMD1515 RGB 3-in-1	SMD1515 RGB 3-in-1
Physical Density (pixel/m ²)	640,000	409,600	262,144	160,000	147,456	112,896	65,536
Module Resolution (W x H) (pixel)	200x200	160x160	128x128	100x100	96x96	84x84	64x64
Module Size (W x H) (mm)	250x250 (Customize)						
Cabinet Resolution (W x H) (pixel)	800x400	640x320	512x256	400x200	384x192	336x168	256x128
	800x200	640x160	512x128	400x100	384x96	336x84	256x64
	600x200	480x160	384x128	300x100	288x96	252x84	192x64
	400x200	320x160	256x128	200x100	192x96	168x84	128x64
Cabinet Size (W x H x D) (mm) (Customize)	1000x500x33						
	1000x250x33						
	750x250x33						
	500x250x33						
Module Quantity (W x H)	4x2/4x1/3x1/2x1						
Cabinet Material	Die-casting Aluminium						
Brightness Calibration	Have						
Brightness of White Balance (nits)	800-1200						
Brightness Control	>1200 nits						
Brightness Level	Auto/Manual: 256 Levels						
Support HDR, HLG	Yes						
Color Temperature (°K)	3,200-9,000 Adjustable						
Viewing Angle (V/H)	160°/160°						
Brightness Uniformity	≥97%						
Contrast Ratio	10,000 : 1						
Driver IC	ICN1065L						
Frame Rate (Hz)	50/60						
Refresh rate (Hz)	3,840						
Runtime	24/7						
Lifetime (hours)	100,000						
Installation and Service Access	Front Access, module removal. All internal electronics accessible						
Installation Options	Standard Flat Wall U/L shape Ceiling						
Install Orientation	Landscape/ Portrait						
Communication	LAN: 120m (no repeating); Optical Fiber Transmission: 500m - 10km						
System Platform	Compatible with Starview CMS DSS-SW platform						
Receiving Card	MRV532						
Drive Mode	1/50 Scan	1/40 Scan	1/32 Scan	1/25 Scan	1/32 Scan	1/28 Scan	1/16 Scan
Display Color	14 Bit						
Heat Output Per Sqm	338 BTU/hr typical, 1050 BTU/hr maximum						
Power Supply	100-240 VAC @50/60Hz (Use power adapter: Meanwell UHP-200A-5)						
Max. Power Consumption (W/m ²)	350						
Avg. Power Consumption (W/m ²)	200						
Protection	IP31						
Salt Tolerance (optional)	NEMA 4X						
Working Temperature/Humidity (°C/RH)	-20~60°C/10%~85% (non-condensing)						
Storage Temperature/Humidity (°C/RH)	-20~60°C/10%~85% (non-condensing)						
Certification* (Optional)	CCC/ CE/ RoHS/ FCC/ EMC/ Safety 60950-1/ EN 13501-1						

*The listed certifications are issued for markets in different regions. For the current status of the listed certifications in your region, please contact an authorized Starview representative.

For technical or sales support, please visit:

www.starviewint.asia

Performance specifications are typical. Due to constant research, specifications are subject to change without notice. For the most up-to-date specifications, please contact an authorized Starview representative.

For assistance with confirming the Jurisdiction & Classification of Starview Asia products, please contact info@starviewint.asia

Copyright © 2025 STARVIEW ASIA. All rights reserved.
Australia Headquarters: Level 40, 140 Williams Street, Melbourne VIC 3000, Australia