

**VIDEO PROCESSOR**

- All-in-one Video Processor Widely used for applications such as rental, stage control systems and fine-pitch applications

MODEL	LOADING CAPACITY	FEATURES	INTERFACE DESCRIPTION
 VP4060	<b>26.0 million pixels</b> Widest 32,768 pixels	<ul style="list-style-type: none"> <li>• Support six-windows display (PIP/POP)</li> <li>• Support brightness adjustment and key lock function</li> <li>• Equipped with Wi-Fi, mobile APP/ Laptop wireless control</li> <li>• Support Ethernet setting paramets</li> <li>• Support optional IR control and RS232 centralizedcontrol</li> </ul>	Input: 1×HDMI 2.0, 1×DP 1.2, 4×HDMI 1.3, 1×TRS AUDIO  Output: 40×RJ45, 1×TRS AUDIO
 VP3060	<b>19.5 million pixels</b> Widest 24,576 pixels		Input: 1×HDMI 2.0, 1×DP 1.2, 4×HDMI 1.3, 1×TRS AUDIO  Output: 30×RJ45, 1×TRS AUDIO
 VP2060	<b>13.0 million pixels</b> Widest 16,384 pixels	<ul style="list-style-type: none"> <li>• Support six-windows display (PIP/POP)</li> <li>• Equipped with Wi-Fi, mobile APP/ Laptop wireless control</li> <li>• Support 16 scene presets and recalls</li> <li>• Support optional IR control and RS232 centralized control</li> </ul>	Input: 1×HDMI 2.0, 1×DP 1.2, 4×HDMI 1.3, 1×TRS AUDIO  Output: 20×RJ45, 1×TRS AUDIO
 VP1640A	<b>10.4 million pixels</b> Widest 16,000 pixels	<ul style="list-style-type: none"> <li>• Multi-channel signal input, arbitrary switching</li> <li>• Support four-windows display (PIP/POP)</li> <li>• Equipped with Wi-Fi, mobile APP/ Laptop wireless control</li> <li>• Support brightness adjustment and key lock function</li> <li>• Option screen cast, SDI signal input, USB input, IR control(VP1640A)</li> </ul>	Input: 1×Type-C/DP 1.2, 1×HDMI 2.0, 2×HDMI 1.4, 2×DVI, 1×TRS AUDIO  Output: 16×RJ45, 1×TRS AUDIO
 VP1240A	<b>7.8 million pixels</b> Widest 16,000 pixels		Input: 1×Type-C/DP 1.2, 1×HDMI 2.0, 2×HDMI 1.4, 2×DVI, 1×TRS AUDIO  Output: 12×RJ45; 1×TRS AUDIO
 VP1620C	<b>10.4 million pixels</b> Widest 16,000 pixels	<ul style="list-style-type: none"> <li>• Multi-channel signal input, seamless switching</li> <li>• Support 4K signal input, point-to-point display</li> <li>• Equipped with Wi-Fi, support wireless debugging and control</li> <li>• Support brightness adjustment and key lock function</li> <li>• Support RS232 centralized control</li> </ul>	Input: 1×DP 1.2, 1×HDMI 2.0, 1×DVI, 1×EXT, 1×VGA, 1×TRS AUDIO  Output: 16×RJ45; 1×TRS AUDIO
 VP1220C	<b>7.8 million pixels</b> Widest 16,000 pixels		Input: 1×DP 1.2, 1×HDMI 2.0, 1×DVI, 1×EXT, 1×VGA, 1×TRS AUDIO  Output: 12×RJ45, 1×TRS AUDIO
 VP830C	<b>5.2 million pixels</b> Widest 8,192 pixels	<ul style="list-style-type: none"> <li>• Multi-channel signal input, seamless switching</li> <li>• Support three-windows display (PIP/POP)</li> <li>• Support optional USB and mobile phone or pad wireless projection</li> <li>• Equipped with Wi-Fi, mobile APP/ Laptop wireless control</li> <li>• Support brightness adjustment and key lock function</li> </ul>	Input: 2×HDMI 1.4, 1×DVI, 1×SDI, 1×TRS AUDIO  Output: 8×RJ45, 1×TRS AUDIO
 VP630C	<b>3.9 million pixels</b> Widest 8,192 pixels		Input: 2×HDMI 1.4, 1×DVI, 1×SDI, 1×TRS AUDIO  Output: 6×RJ45, 1×TRS AUDIO
 VP820A	<b>5.2 million pixels</b> Widest 8,192 pixels	<ul style="list-style-type: none"> <li>• Multi-channel signal input, arbitrary switching</li> <li>• Support 4K@60Hz signal input, point-to-point display</li> <li>• Support multiple scene presets</li> <li>• Equipped with Wi-Fi, mobile APP/ Laptop wireless control</li> <li>• Support 16 scene presets and recalls</li> <li>• Dual-windows display (PIP/ POP)</li> </ul>	Input: 1×DP, 1×HDMI 2.0, 1×HDMI 1.4, 1×DVI, 1×VGA, 1×TRS AUDIO  Output: 8×RJ45, 1×TRS AUDIO
 VP620A	<b>3.9 million pixels</b> Widest 8,192 pixels		Input: 1×DP, 1×HDMI 2.0, 1×HDMI 1.4, 1×DVI, 1×VGA, 1×TRS AUDIO  Output: 6×RJ45, 1×TRS AUDIO

MODEL	LOADING CAPACITY	FEATURES	INTERFACE DESCRIPTION
 VP410H	<b>2.6 million pixels</b> Widest 3,840 pixels	<ul style="list-style-type: none"> <li>Multi-channel signal input, arbitrary switching</li> <li>Equipped with Wi-Fi, mobile APP/ Laptop wireless control</li> <li>Support U-disk to play video or image</li> <li>Support audio input and output</li> <li>Support 16 scene presets and recalls</li> <li>Support brightness and color temperature adjustment</li> </ul>	Input: 2×HDMI 1.4, 1×DVI, 1×VGA, 1×CVBS, 1×USB, 1×TRS AUDIO Output: 4×RJ45; 1×TRS AUDIO
 VP210H	<b>1.3 million pixels</b> Widest 3,840 pixels		Input: 2×HDMI 1.4, 1×DVI, 1×VGA, 1×CVBS, 1×USB, 1×TRS AUDIO Output: 2×RJ45; 1×TRS AUDIO
 VP410S	<b>2.6 million pixels</b> Widest 3,840 pixels	<ul style="list-style-type: none"> <li>Support U-disk to play video or image</li> <li>Support infrared remote control to switch programs</li> <li>Support one-touch brightness adjustment</li> </ul>	Input: 2×HDMI, 1×USB Output: 4×RJ45, 1×TRS AUDIO
 VP210S	<b>1.3 million pixels</b> Widest 3,840 pixels		Input: 2×HDMI, 1×USB Output: 2×RJ45, 1×TRS AUDIO
 KV410	<b>2.6 million pixels</b> Widest 3,840 pixels	<ul style="list-style-type: none"> <li>Support U-disk to play video or image</li> <li>Support infrared remote control to switch programs</li> <li>Support one-touch brightness adjustment</li> </ul>	Input: 2×HDMI, 1×USB Output: 4×RJ45, 1×TRS AUDIO
 KV210	<b>1.3 million pixels</b> Widest 3,840 pixels		Input: 2×HDMI, 1×USB Output: 2×RJ45, 1×TRS AUDIO

## VIDEO SPLICING PROCESSOR



### ● VP8000M Series

Suitable for Super High Resolution LED Display

MODEL	INPUT/OUTPUT	LOADING CAPACITY	INPUT INTERFACE	FEATURES
 VP8000M-2U	Max. input card: 2 PCS Max. output card: 3 PCS	15.6 million pixels	① 1×DP 1.2/ HDMI 2.0(4K@60Hz) ② 2×DP 1.1(4K@30Hz) ③ 2×HDMI 1.4(4K@30Hz) ④ 4×HDMI (optional audio) ⑤ 4×SDI+4×SDI Loop ⑥ 4×DVI (optional audio) ⑦ 4×VGA ⑧ 4×CVBS  Modular design, flexible configuration	<ul style="list-style-type: none"> <li>Excellent image processing capability</li> <li>Detachable Modular Design</li> <li>Support multiple signal format input, support IP decoding card</li> <li>Support PC and Pad visual operation</li> <li>Support real-time preview of input signal (optional)</li> <li>Support IP decoding card signal input</li> <li>Standard network port output, one input card output maximum width 8192 pixels</li> <li>Support optional HDMI/ DVI interface output</li> </ul>
 VP8000M-3U	Max. input card: 5 PCS Max. output card: 4 PCS	20.8 million pixels		
 VP8000M-6U	Max. input card: 9 PCS Max. output card: 9 PCS	46.8 million pixels		
 VP8000M-12U	Max. input card: 19 PCS Max. output card: 19 PCS	98.8 million pixels		

● 4K Super Controller Suitable for fine-pitch and outdoor Ultra High-resolution commercial applications

MODEL	LOADING CAPACITY	FEATURES	INTERFACE	COMMUNICATION WAYS
 A8	<b>8.29 million pixels</b> Widest: 65,536 pixels	<ul style="list-style-type: none"> <li>Support optional mobile phone and pad wireless projection</li> <li>Equipped with Wi-Fi, mobile APP wireless control</li> <li>Support HDMI/ DP signal input, synchronous playback</li> <li>Support Internet remote management</li> </ul>	Input: 5×HDMI, 1×DP, 1×USB 3.0, 2×USB 2.0 Output: 16×RJ45, 1×TRS AUDIO	Wi-Fi, LAN, USB, USB-B, RS232, 4G/5G (optional)
 A7	<b>5.16 million pixels</b> Widest: 65,536 pixels		Input: 5×HDMI, 1×DP, 1×USB 3.0, 2×USB 2.0 Output: 8×RJ45, 1×TRS AUDIO	

● Multimedia Player Suitable for Indoor and outdoor commercial and fine-pitch applications

MODEL	LOADING CAPACITY	FEATURES	INTERFACE	COMMUNICATION WAYS
 A6L	<b>2.62 million pixels</b> Widest: 65,536 pixels	<ul style="list-style-type: none"> <li>Equipped Wi-Fi, mobile APP wireless control</li> <li>Onboard 16GB memory, support expanding memory by U-disk</li> <li>Support hard decoding, support U-disk playback</li> <li>Support HDMI video zoom, no need for video</li> <li>Support synchronous / asynchronous automatic switching (except A3L)</li> <li>Support optional screen casting (only A6L)</li> <li>Support Internet remote cluster management</li> </ul>	Input: 2×USB, 2×HDMI Output: 4×RJ45, HDMI OUT, 1×TRS AUDIO	Wi-Fi, LAN, USB 4G/5G (optional)
 A5L	<b>1.3 million pixels</b> Widest: 16,384 pixels		Input: 2×USB, 1×HDMI Output: 2×RJ45, 1×TRS AUDIO	Wi-Fi, LAN, USB, 4G (optional)
 A4L	<b>655,360 pixels</b> Widest: 16,384 pixels		Input: 2×USB, 1×HDMI Output: 2×RJ45, 1×TRS AUDIO	
 A3L	<b>655,360 pixels</b> Widest: 8,192 pixels		Input: 1×USB Output: 1×RJ45, 1×TRS AUDIO	Wi-Fi, LAN, USB, 4G (optional)

● Smart Multimedia Player Widely used for LED conference screen, and other commercial LED screen, etc.

MODEL	LOADING CAPACITY	FEATURES	INTERFACE	COMMUNICATION WAYS
 H8	<b>5.24 million pixels</b> Widest: 65,536 pixels	<ul style="list-style-type: none"> <li>Equipped with Wi-Fi, mobile APP wireless control</li> <li>Support HDMI LOOP, and SFP interface output</li> <li>Supports local editing of programs</li> <li>Support Internet remote cluster management</li> <li>Support control power supply remotely</li> <li>Support RS232 / RS485 centralized control</li> <li>Support 4K video display, 60Hz output</li> <li>Equipped Wi-Fi, mobile APP wireless control</li> <li>Support Internet remote cluster management</li> </ul>	Input: 2×HDMI, 3×USB, SFP, TF Output: 8×RJ45, 1×TRS AUDIO, SFP, HDMI OUT	Wi-Fi, LAN, USB, RS485, RS232, 4G/5G (optional)
 H6	<b>3.93 million pixels</b> Widest: 65,536 pixels		Input: 2×HDMI, 3×USB, SFP, TF Output: 6×RJ45, 1×TRS AUDIO, SFP, HDMI OUT	
 H4K	<b>4K OUTPUT</b> Widest: 65,536 pixels		Input: 2×USB, TF Output: 1×HDMI, 1×TRS AUDIO	Wi-Fi, LAN, USB, SD, RS232, 4G (optional)

● Asynchronous Controller Widely used for advertising, pole LED screens, Banner screens and other commercial applications

MODEL	LOADING CAPACITY	FEATURES	INTERFACE	COMMUNICATION WAYS
 C16L	<b>650,000 pixels</b> Widest: 8,192 pixels	<ul style="list-style-type: none"> <li>Equipped with Wi-Fi, mobile APP wireless control</li> <li>Support control power supply remotely</li> <li>Sending card and receiving card onboard together</li> <li>Support Internet remote cluster management</li> <li>Equipped with Wi-Fi, mobile APP wireless control</li> <li>Support control power supply remotely</li> <li>Support Internet remote cluster management</li> <li>Equipped Wi-Fi, mobile APP wireless control</li> <li>Onboard 4GB memory, support U-disk expansion</li> <li>Support Internet remote cluster management</li> </ul>	Input: 1×LAN, 1×USB Output: 12×HUB75E, 1×RJ45, 1×TRS AUDIO	Wi-Fi, LAN, USB, 4G (optional)
 C08L	<b>196,608 pixels</b> Widest: 2,048 pixels		Input: 1×LAN, 1×USB Output: 8×HUB75E, 1×TRS AUDIO	Wi-Fi, LAN, USB, 4G (optional)
 D16	<b>65,536 pixels</b> Widest: 1,024 pixels		Input: 1×LAN, 1×USB Output: 4×HUB75E	Wi-Fi, LAN, USB, 4G (optional)

● Advertising Machine Special Control Card Suitable For Mirror Screen, Poster Screen And Other LED Splicing Screen

MODEL	LOADING CAPACITY	FEATURES	INTERFACE	COMMUNICATION WAYS
 B8L	<b>1.3 million pixels</b> Splicing reach 5.4 million pixels Widest: 65536 pixels	<ul style="list-style-type: none"> <li>Support multidevice HDMI LOOP</li> <li>Equipped with Wi-Fi, mobile APP wireless control</li> <li>Support hard decoding, support U-disk playback</li> <li>Onboard 16GB memory, support U-disk expansion</li> <li>Support Internet remote cluster management</li> </ul>	Input: 1×RJ45, 1×USB, 1×HDMI Output: 1×HDMI LOOP, 2×RJ45, 1×Audio	Wi-Fi; LAN; USB; 4G (optional)
 B6L	<b>1.3 million pixels</b> Splicing reach 2.6 million pixels Widest: 16384 pixels		Input: 1×RJ45, 1×USB, 1×HDMI Output: 1×HDMI LOOP, 2×RJ45, 1×Audio	

**SYNCHRONIZED PRODUCTS**



● Synchronous Control System LED Display for Playing Live Images

MODEL	LOADING CAPACITY	FEATURES	INTERFACE	COMMUNICATION WAYS
 T901	1.3 million pixels Widest: 3840 pixels	<ul style="list-style-type: none"> <li>Support serial port cascading, unified configuration parameters</li> <li>Support multi-card splicing</li> </ul>	Input: DVI, USB-B, 3.5mm Audio Output: 2×RJ45	USB-B
 T902×1	2.6 million pixels Widest: 3840 pixels	<ul style="list-style-type: none"> <li>Support multi-device seamless splicing</li> <li>Support point-to-point display</li> </ul>	Input: DVI, USB-B, 3.5mm Audio Output: 4×RJ45	
 T902×2	5.2 million pixels Widest: 7680 pixels	<ul style="list-style-type: none"> <li>Support multi-device seamless splicing</li> <li>Support point-to-point display</li> </ul>	Input: DVI, 2×USB-B, 2×3.5mm Audio Output: 8×RJ45	
 T16	8.84 million pixels Widest: 8192 pixels	<ul style="list-style-type: none"> <li>Support multi-device seamless splicing</li> <li>Wi-Fi wireless setting</li> <li>4K point-to-point output, 60Hz output</li> </ul>	Input: HDMI/ DP, 3.5mm Audio Output: 16×RJ45, HDMI	Wi-Fi; USB-B; IR, RS232
 T08	5.2 million pixels Widest: 8192 pixels	<ul style="list-style-type: none"> <li>Support multi-device seamless splicing</li> <li>Wi-Fi wireless setting</li> <li>4K point-to-point output, 60Hz output</li> </ul>	Input: HDMI/ DP, 3.5mm Audio Output: 8×RJ45, HDMI	
 T08F	5.2 million pixels Widest: 8192 pixels	<ul style="list-style-type: none"> <li>Support multi-device seamless splicing</li> <li>Wi-Fi wireless setting</li> <li>4K point-to-point output, 60Hz output</li> </ul>	Input: HDMI/ DP, 3.5mm Audio Output: 8×RJ45, 2×SFP, HDMI	

**RECEIVING CARD**

● Receiving Card Work with full color A series/ C series/ T series/ VP series control system

MODEL	DESCRIPTION	MODEL	DESCRIPTION
 R708	8×HUB75E; The maximum loading capacity: Conventional chip 128*512 pixels; PWM chip 384*512 pixels	 R5S	2×120 PIN HUB interfaces; 32 groups of parallel data and 64 groups of serial; Loading capacity: 128*768 pixels (recommended)
 R712	12×HUB75E; The maximum loading capacity: Conventional chip 128*1024 pixels; PWM chip 256*1024 pixels	 RB6	2×84 PIN HUB interfaces; 32 groups of parallel data and 96 groups of serial; Loading capacity: 256*384 pixels (recommended)
 R716	16×HUB75E; The maximum loading capacity: Conventional chip 160*1024 pixels; PWM chip 320*1024 pixels	 K08	8×HUB75E; The maximum loading capacity: Conventional chip 128*512 pixels; PWM chip 256*512 pixels
 R732	8×HUB320; The maximum loading capacity: Conventional chip 128*1024 pixels; PWM chip 256*1024 pixels	 K12	12×HUB75E; The maximum loading capacity: Conventional chip 192*512 pixels; PWM chip 384*512 pixels

- Support all conventional chips, and PWM chips module
- Support static to 1/128 scan module
- Support multiple receiving cards connection and set sequence randomly
- Support multi-open output mode
- Support data group offset and data group exchange

● **W Series** Applicable to all kinds of single and double color screen, some support full color screen

MODEL	 W2	 W3A	 W4A	 WF1	 WF2	 WF4
LOADING CAPACITY	512*32 Max. width is 1024 pixels	1024*48 Max. width is 1280 pixels	768*64 Max. width is 1536 pixels	384*64 Max. width is 640 pixels	384*128 Max. width is 1280 pixels	384*256 Max. width is 1280 pixels
INTERFACE	2×HUB12 1×HUB08	3×HUB12 1×HUB08	4×HUB12	1×HUB75	2×HUB75	4×HUB75
FEATURES	<ul style="list-style-type: none"> <li>• Mobile APP wireless update programs</li> <li>• Support text, colorful words, pictures, GIF animation, time, timing, etc.</li> <li>• Support multi-area editing, multi-program change</li> </ul>					

MODEL	 W60	 W62	 W63	 W64A	 W66
LOADING CAPACITY	1024*32 Max. width is 1536 pixels	1024*64 Max. width is 2048 pixels	1024*128 Max. width is 3072 pixels	1024*256 Max. width is 4096 pixels	2048*512 Max. width is 8192 pixels
INTERFACE	2×HUB12 1×HUB08	4×HUB12 2×HUB08	8×HUB12 4×HUB08	16×HUB12 8×HUB08	2×50PIN HUB
FEATURES	<ul style="list-style-type: none"> <li>• Mobile phone wireless connection, APP update program</li> <li>• Support external temperature, humidity, remote control and brightness sensing</li> <li>• Support low gray, display 3D text, animated characters, colorful characters, clock, timing and other functions</li> </ul>				

● **U Series** Applicable to traditional single and double color screen, some support full color screen

MODEL	 U6A	 U60	 U62
LOADING CAPACITY	320*32 Max. width is 320 pixels	512*32 Max. width is 1024 pixels	768*64 Max. width is 1536 pixels
INTERFACE	2×HUB12	2×HUB12 1×HUB08	4×HUB12 2×HUB08
FEATURES	<ul style="list-style-type: none"> <li>• U-disk update programs</li> <li>• Support external temperature, humidity, remote control and brightness sensing (except U6A)</li> <li>• Support low gray, display 3D text, animated characters, colorful characters, clock, timing and other functions (except U6A)</li> </ul>		

● **E Series** Suitable for single and double color screens that require networking or remote management

MODEL	 E62	 E63	 E64
LOADING CAPACITY	1024*64 Max. width is 2048 pixels	1024*128 Max. width is 3072 pixels	1024*256 Max. width is 4096 pixels
INTERFACE DESCRIPTION	4×HUB12 2×HUB08	8×HUB12 4×HUB08	1×50PIN HUB
FEATURES	<ul style="list-style-type: none"> <li>• Support external temperature, humidity, remote control and brightness sensing,</li> <li>• Support low gray, display 3D text, animated characters, colorful characters, clock, timing and other functions</li> </ul>		

- MS Series Suitable for immersive, ultra-large resolution displays and multi-screen displays

MODEL	PARAMETERS	OUTPUT INTERFACE	FEATURES
 MS1000-2U	CPU: Intel hexa-core RAM: 16GB Maximum output: 3840×2160@60Hz	1×HDMI 2.0	<ul style="list-style-type: none"> <li>Each device supports 16K×4K point-to-point playback</li> <li>Multi-server frame synchronization and seamless stitching</li> <li>Universal decoding, each channel 16K×16K hardware decoding</li> <li>Unlimited layers, arbitrarily playback</li> <li>Tablet visualization wireless operation</li> </ul>
 MS1000-4U	CPU: Intel quad-core RAM: 8GB Graphics card: 4GB Maximum output: 4096×2160@60Hz	2×Mini DP 1.4	
 MS2000	CPU: Intel octa-core RAM: 16GB Graphics card: 4GB Maximum output: 8192×2160@60Hz	3×DP 1.4	
 MS4000	CPU: Intel octa-core RAM: 16GB Graphics card: 12GB Maximum output: 8192×4320@60Hz	4×Mini DP 1.4	
 MS4000 Pro	CPU: Intel octa-core RAM: 32GB Graphics card: 16GB Maximum output: 8192×4320@60Hz	4×DP 1.4	

## Distributed and Central Control

- Video Distributed Transmission System Suitable for command centers, exhibition halls, conference rooms, etc.

MODEL	RESOLUTION	APPLIANCE	FEATURES
 DCS2000	2K@60Hz	It provides a comprehensive solution of KVM agent, visual control, decentralized operation, and centralized control	<ul style="list-style-type: none"> <li>① Support LED, LCD, DLP splicing screen, supports RS232 serial port, 10, infrared and other external device control</li> <li>② Support H.264 and H.265 codec protocols;- Multi-channel decoding, single screen 4 screen, roaming, superposition, subtitles, scene, scene polling</li> <li>③ Support interface customization</li> </ul>
 DCS4000	2K@30Hz		
 DCS4000 Pro	4K@60Hz		

## Central Control Host

- Centralized Control Host Suitable for conference room, multi-function hall, command and control center, furniture automation and other scenes

MODEL	DEVICE INTERFACE	FEATURES
 CT800	Interface: RS232, RS485, RS422, Relay, IO, IR, network port;  Protocol: TCP-Client, UDP-Client, TCP-Server, UDP-Server, Telnet, Http, SNMP, etc.	<ul style="list-style-type: none"> <li>① 8×isolated low-voltage relay (normally open contact) DC 24V 1A.</li> <li>② 8×digital I/O input.</li> <li>③ 8×infrared or one-way RS232 serial communication port.</li> <li>④ 1×RJ45 10M/100M Ethernet interface.</li> <li>⑤ 4×DB9 (RS232).</li> <li>⑥ 4×7PIN (RS232/422/485).</li> <li>⑦ 1× system reset button</li> </ul>

## VM SERIES MATRIX

### Mixed Seamless Matrix

Suitable for all kinds of display signal switching and splicing

MODEL	RACK UNIT	INPUT/ OUTPUT	INPUT/OUTPUT INTERFACE	FEATURES
 VM8000 Series	2U	2/2	Input interface: ① 4×HDMI 2.0 (4K@60Hz) ② 4×HDMI/DVI ③ 2×IP decoding card ④ 4×Optical fiber (4K@60Hz) ⑤ 2×HDBT (4K@30Hz)+2×Audio ⑥ 2×HDMI+2×Audio+2×SDI+2×SDI Loop ⑦ 4×SDI+4×SDI Loop  Output interface: ① 4×HDMI 2.0 (4K@60Hz) ② 4×HDMI/DVI ③ Preview and Monitoring ④ 4×Optical fiber (4K@60Hz) ⑤ 2×HDBT (4K@30Hz)+2×Audio ⑥ 2×HDMI+2×Audio+2×SDI+Loop ⑦ 4×SDI+4×SDI Loop	① Seamless switching, a variety of fixed splicing modes ② Button, RS232 and infrared remote control ③ 10 groups of scene save and call ④ Label overlay ⑤ EDID learning function ⑥ Power off memory function
	3U	4/4		
	5U	8/8		
	10U	16/16		
	20U	26/24		

### Fixed Seamless HDMI Matrix

Suitable for all kinds of display signal switching and splicing

MODEL	INPUT	OUTPUT	FEATURES
 VM0404	4×HDMI 1.4 (4K@30Hz)	4×HDMI 1.4 (4K@30Hz)	① Seamless fast switching, a variety of fixed splicing modes ② HDMI 1.4 (compatible with DVI format) ③ Input and output color space support RGB4:4:4, YCbCr4:2:2 ④ power off memory function ⑤ Two-way serial port control, panel key control, optional network port control ⑥ Interlaced scanning is not supported
 VM0808	8×HDMI 1.4 (4K@30Hz)	8×HDMI 1.4 (4K@30Hz)	
 VM1616	16×HDMI 1.4 (4K@30Hz)	16×HDMI 1.4 (4K@30Hz)	

## ACCESSORIES

### Environmental Monitoring

HD-S70/S90/S108

MODEL	DESCRIPTION
 S70	Temperature, humidity, light intensity, noise, atmospheric pressure, PM2.5, PM10
 S90	Wind speed, wind direction, temperature, humidity, light intensity, noise, atmospheric pressure, PM2.5, PM10
 S108	Integrated temperature sensor, brightness sensor, humidity sensor and infrared remote control, only supports the use of asynchronous full-color sending card

MODEL	DESCRIPTION	
 4G Module (SIM)	Provide control card access to the Internet to realize remote update of display programs; Internet time correction; multi-screen synchronization and other functions	
 Fiber optic transceiver HD-FT08	1 channel 10Gps fiber optic interface, support hot-plugging; Single mode dual core transmission mode; transmission distance 10km	
 HDMI Signal transmitter HD-HT01	Transmission distance 4K@60Hz s70m, 1080ps80m (based on CAT5e/6) transmitter including HDMI loop out; Bidirectional infrared transmission	
 Relay controller HD-K524	Only supports use with asynchronous full-color control card	
 Multifunction card HD-Y1	Suitable for the synchronous sending card, all-in-one controller and asynchronous controller A series	
 Delayed power starter HD-PS08	8×intelligent controlled channel, independent control delay open/close time free setting (0~999S) Timing setting automatically open/close any channel RS232 interface control, cascade	
 IR remote control	 Full Color Brightness Sensor	 Single and Dual Color Brightness Sensor
 Temperature Sensor	 Single double color temperature and humidity sensor	 GPS sensor