

VM0404H

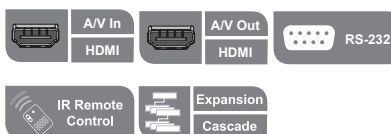
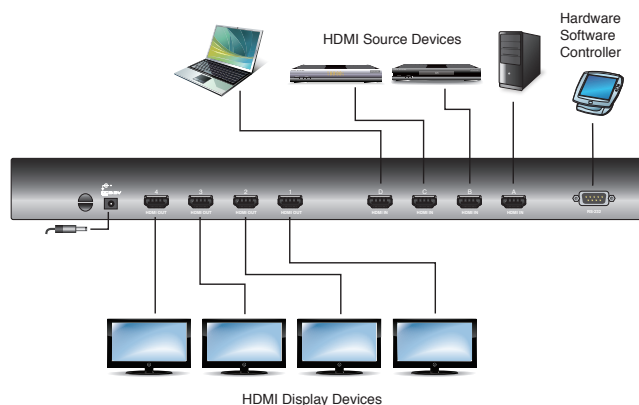
HDMI Matrix Switch

- The VS0108H HDMI Splitter is the perfect solution for anyone who needs to send one source of digital high definition video to eight HDMI displays at the same time. It supports all HDMI-enabled equipment, such as DVD players, satellite set-top boxes and all HDMI displays. The VS0108H HDMI Splitter is HDCP (High Bandwidth Digital Content Protection) compliant, making it effective for use with all HDMI displays in home theater applications, as well as in corporate, educational and commercial settings.



Features

- Connects any of four HDMI sources to any of four HDMI displays
- Toggle between HDMI sources and displays using remote control or front panel pushbuttons
- Cascade via other VM0404Hs to provide up to 64 HDMI sources/display for digital signage systems
- Superior video quality – HDTV resolutions of 480p, 720p, 1080i, 1080p (1920x1080); VGA, SVGA, SXGA, UXGA (1600x1200), and WUXGA (1920 x 1200)
- HDMI and HDCP 1.1 compatible
- Consumer Electronics Control (CEC) allows interconnected HDMI devices to communicate and respond to one remote control
- HDMI (3D, Deep Color)
- Supports Dolby True HD and DTS HD Master Audio
- Up to 60 Hz refresh rate
- Long-distance transmission – up to 20 m (24 AWG)
- Built-in bi-directional RS-232 serial remote port for high-end system control
- Power On Detection – if one HDMI source is powered off, the VM0404H will automatically switch to the next powered-on source
- DDC compatible
- Signaling rates up to 2.25 Gbits in support of 1080p display.
- All-metal casing
- Easy and affordable way to add four HDMI inputs to your multiscreen home theater system
- Rack Mountable



Specification

Function		VM0404H
Display Connections	Direct	4
	Max	64 (via cascade)
HDMI Input Connections		4
Connectors	Device HDMI In	4 x HDMI Type A Female (Black)
	Display HDMI Out	4 x HDMI Type A Female (Black)
	RS-232 Port	1 x DB-9 Female (Black)
	Power	1 x DC Jack
Switches	Port Selection	4 x Pushbuttons
LEDs	Selected	16 (Green)
Video Resolution		HDTV resolutions up to 1080p; computer resolutions up to WUXGA (1920x1200)
Power Consumption		DC5.3V, 9W (Max.)
Environment	Operating Temp.	0-50°C
	Storage Temp.	-20-60°C
	Humidity	0-80% RH, Non-condensing
Physical Properties	Housing	Metal
	Weight	1.86 kg
	Dimensions (L x W x H)	43.20 x 15.40 x 4.40 cm

* The specifications and pictures are subject to change without notice.

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