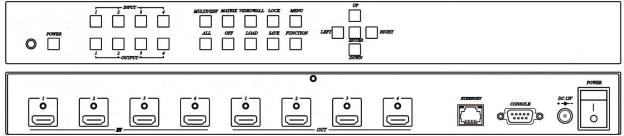


4xHDMI-IO

Matrix Switcher & Multi-Viewer & Video-Wall Controller





4xHDMI-IO is the perfect solution for for small and large commercial venues that require content from up to four sources such as: PC, DVD/Blu-ray Player, Set-Top-Box, DVR, Video Camera, etc. to be displayed on four HDTV displays instantly and without any loss of picture. Each of the sources can be individually scaled.

4xHDMI-IO is an advanced HDMI seamless matrix switcher that ensures no frame loss during picture transitions. Eight preset buttons allow the user to store and recall custom-configured routing presets. Built-in OSD menu simplifies system configuration.

FEATURES

- Input and Output resolutions up to 1080p Full HD and 1920x1200 (WUXGA)
- Supports LPCM 7.1 @ 192KHz, Dolby True HD, DTS-HD Master Audio
- HDMI 1.3, DVI 1.0, and HDCP 1.4 compliant
- Video-Wall mode supports 2 x 2 Video-Wall with 4 selectable input sources
- Supports 4 inputs and 4 multiview windows seamless switching
- Multiview mode supports scaling and sizing each picture
- Multiview mode supports PIP, POP and set PIP priority
- Supports panel button, IR remote, RS232, Web GUI and APP control
- Supports OSD menu setting
- Field-upgradable firmware for both web server and RS232
- 19" rackmount casing



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4xHDMI-IO can be easily configured and controlled for three different output modes:

- Matrix Switcher, Multi-Viewer and Video-Wall Controller for a variety of install applications.

Matrix Switcher mode routes the source signals to output displays as a regular matrix does, allowing the user to send any source content to any screen independently.



Multi-Viewer mode allows all sources to be simultaneously displayed on 1 output:



Video Wall mode extends a selected source to all 4 output displays as one.



This solution supports full range of video resolutions up to WUXGA@60 (RGB) or 1080p, and audio formats up to 7.1CH LPCM at 192 kHz sampling rate. Control is via IR remote control, Telnet (IP), RS-232 or front panel buttons.

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Resolutions	480i/p, 576i/p, 720p, 1080i/p@60Hz	
HDMI Inputs	HDMI Type A x 4	
HDMI Outputs	HDMI Type A x 4	
Ethernet Connector	RJ45 x 1	
RS232 Connector	DB9 Male x 1 (Console)	
IR Carrier	± 45 degree	
Power Supply	DC 12V 4.16A	
Power Consumption	2A (Max)	
Temperature	Operation: 0 to 55 $^\circ\!\mathrm{C}$, Storage: -20 to 85 $^\circ\!\mathrm{C}$, Humidity: up to 95%	
Dimensions	483mm x 177mm x 44mm	
Weight	2300	



SPECIFICATIONS