

GHMS8422

## 2x2 HDMI® Video Matrix Switch with Cinema 4K and RS-232 (TAA Compliant)



- Connect 2 HDMI® sources to any 2 HDMI displays
- Cinema 4K resolutions to 4096 x 2160 @ 60Hz
- Extend HDMI signal up to 49 ft.
- Flexible management control via push-button, IR remote & RS- 232 serial control
- Utilize one remote control with Consumer Electronics Control (CEC)

### 2x2 HDMI® Video Matrix Switch With Cinema 4K

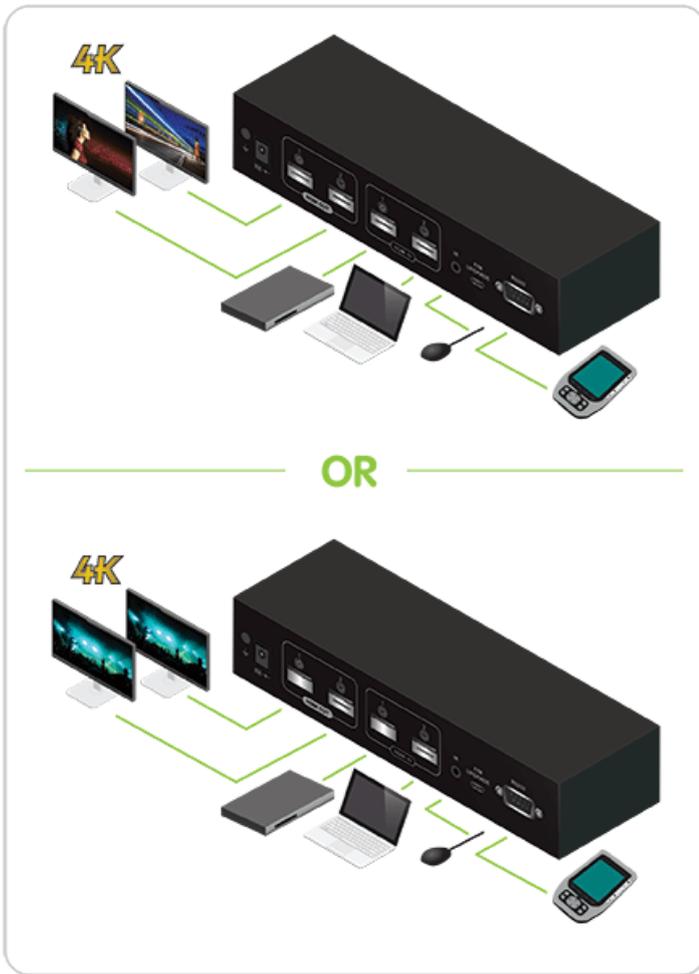
The IOGEAR 2x2 HDMI Matrix Switch with Cinema 4K and RS-232 offers convenient, smooth switching between any two HDMI video sources such as a computer, Blu-ray or media player, and cable or satellite boxes and two HDMI displays. Appreciate crystal clear, superior Cinema 4K video resolutions to 4096 x 2160 @ 60Hz for any variety of uses including home theater, in lobbies, digital signage displays, video walls, or other environments where flexible video switching is needed.

### Highest Quality Video at Extended Distances

Deliver exceptional Cinema 4K resolutions (4096 x 2160 @ 60Hz) and crisp, 3D, and Deep Colors up to 4K 12-bit (4:2:0), or 68 billion colors, for a remarkable visual experience. The Matrix extends the distance between your HDMI video sources and your HDMI displays up to 49 feet at data rates up to 10.2 Gbps, proving greater flexibility in system design.

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| <ul style="list-style-type: none"> <li>• Connect 2 HDMI® sources to any 2 HDMI displays</li> <li>• Cinema 4K resolutions to 4096 x 2160 @ 60Hz</li> <li>• Extend HDMI signal up to 49 ft.</li> <li>• Flexible management control via push-button, IR remote &amp; RS- 232 serial control</li> <li>• Utilize one remote control with Consumer Electronics Control (CEC)</li> </ul> | <ul style="list-style-type: none"> <li>• Video EDID optimizes high-quality resolutions settings for reliability on different screens</li> <li>• Supports data rates up to 10.2 Gbps</li> <li>• All metal, rack-mountable chassis</li> <li>• IR extender, IR remote, and mounting hardware included</li> <li>• Firmware upgradable</li> </ul> |
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**Requirements**

- 2 x HDMI Sources with HDMI Output
- 2 x HDMI Displays with HDMI Input

**Package Contents**

- 1 x Rack Mount Kit
- 1 x Power Adapter
- 1 x IR Remote Control
- 1 x IR Extender Cable
- 1 x Quick Start Guide
- 1 x Warranty Card

## Specifications

Function	GHMS8422	Dimensions	GHMS8422
<b>Connectors</b>		<b>Unit Dimensions</b>	
RS-232	Connector: 1 x DB-9 Female (Black)	Height	1.785 in
Video Input	HDMI	Length	7.875 in
Video Output	HDMI	Depth	2.785 in
<b>Power Supply</b>	5V	<b>Unit Package Dimensions</b>	
<b>Power Switch</b>	Pushbutton	Height	6.25 in
<b>Video Resolution</b>	Up to 4096 x 2160 / 3840 x 2160 @ 60Hz (4:2:0);	Length	9.375 in
<b>Display Output</b>		Depth	2.375 in
Other	HDCP Support	<b>Master Carton</b>	
<b>Video connections</b>		Height	7.375 in
Input	HDMI	Width	15 in
Output	HDMI	Depth	10.25 in
		Master Carton Qty.	6
		<b>Physical Properties</b>	
		Unit Weight	1.30 lb
		Case Weight	14.30 lb
		Unit Weight with package	2.20 lb