

Overview

The HDMI Input Card (500471) and HDMI Output Card (500475) are 4-channel modules for MuxLab's Multimedia 16x16 Matrix Switch. They allow up to four HDMI sources to be switched and/or distributed via native HDMI or Cat5e/6 cable. The module cards are also available with de-embedded stereo audio output (500471-SA, 500475-SA) via 3.5mm line out jacks



Applications

Digital signage, retail, residential, boardroom, classroom training, professional video editing, medical imaging, courtroom systems, rental and staging, video kiosks, airport video information systems, emergency operations centers, multimedia entertainment centers.

Key Features

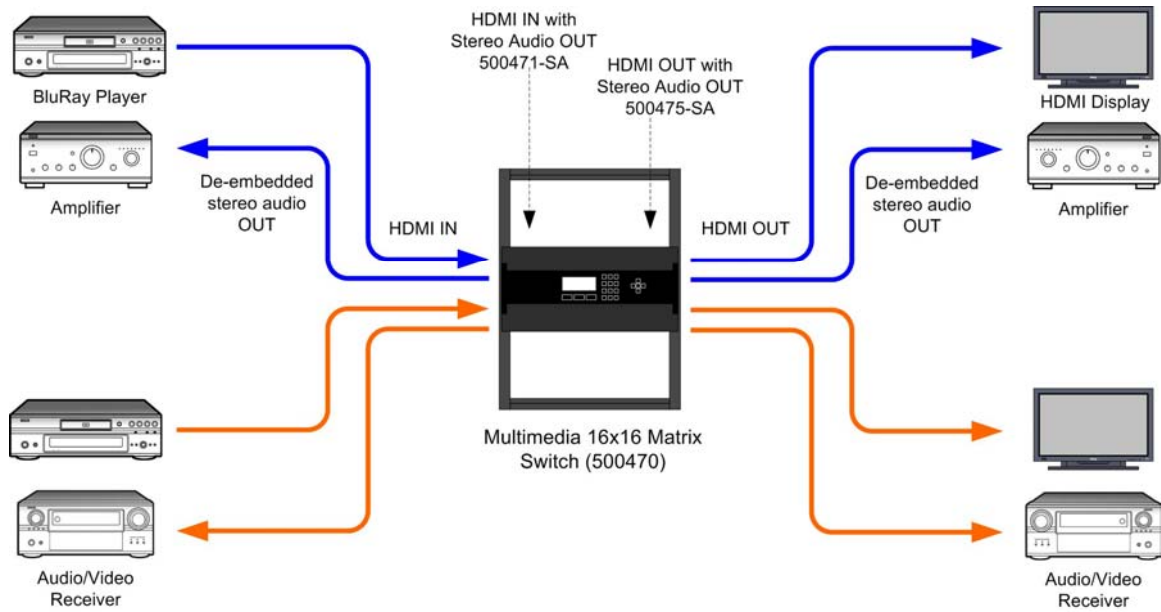
- Supports 3D of HDMI 1.4
- Optional de-embedded stereo audio output (500471-SA, 500475-SA)
- Hot-swappable

Specifications – HDMI Input and Output Cards (500471, 500471-SA, 500475, 500475-SA)									
Environment	HDMI 1.3A, HDMI 1.4 3D Support								
Devices	LCD and Plasma TVs, DVD and Blu-Ray players, monitors, projectors, PCs, laptops, home theatre systems, home theater PCs, game consoles.								
Transmission	Transparent to the user								
Connectivity	4-port HDMI connectors								
Stereo Audio Out	De-embedded stereo audio output on 500471-SA and 500475-SA 3.5 mm stereo audio output jacks								
Maximum Distance	HDMI: 16 feet (5 meters)								
Cables	HDMI Cable								
LED Diagnostics	None								
Temperature	Operating: 0°C to 50°C Storage: -20°C to 85°C Humidity: Up to 95% non-condensing								
Dimensions	160 x 150 x 25 mm								
Weight	0.55 lb (0.23 kg)								
Regulatory	FCC, CE, RoHS, WEEE								
Warranty	Two (2) years								
Order Information	<table style="width: 100%; border: none;"> <tr> <td style="width: 30%;">500471</td> <td>4 Channel HDMI Input Card</td> </tr> <tr> <td>500471-SA</td> <td>4 Channel HDMI Input Card with Stereo Audio Output</td> </tr> <tr> <td>500475</td> <td>4 Channel HDMI Output Card</td> </tr> <tr> <td>500475-SA</td> <td>4 Channel HDMI Output Card with Stereo Audio Output</td> </tr> </table>	500471	4 Channel HDMI Input Card	500471-SA	4 Channel HDMI Input Card with Stereo Audio Output	500475	4 Channel HDMI Output Card	500475-SA	4 Channel HDMI Output Card with Stereo Audio Output
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Typical Application



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