

Overview

The HDMI 1x8 Splitter (500422) allows one (1) HDMI source to be distributed to up to eight (8) HDMI displays. The splitter supports up to 1080p, 12-bit Deep color and HD audio. The splitter is HDCP 1.3 compliant and features LED diagnostics. Additionally, all HDMI connectors are on the rear panel for neater cabling.

Applications

Commercial and residential AV systems
 Classroom training systems
 Digital signage
 Boardroom systems
 Medical video systems



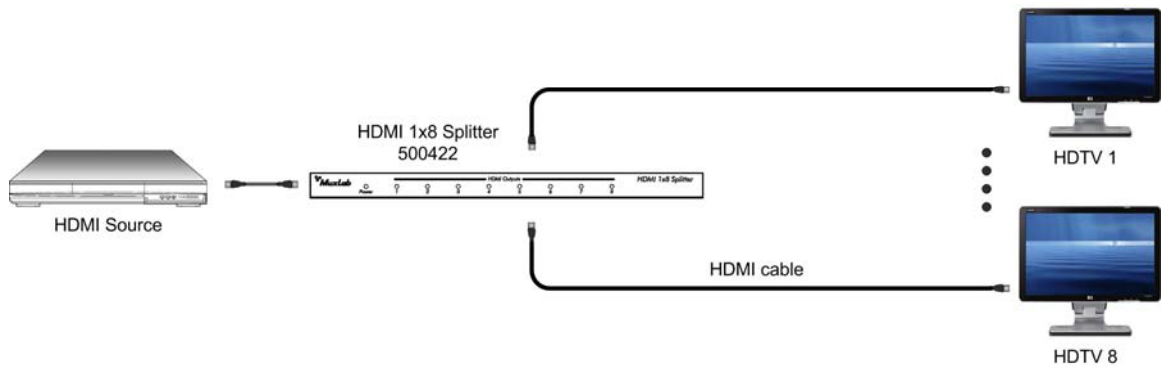
Key Features

- Distributes one HDMI source to eight displays
- Supports up to 1080p @ 60Hz, Deep Color 12-bit
- Supports 2K and 4K resolutions
- Supports Dolby TrueHD and DTS-HD Master Audio
- Connectors on rear panel for neater cabling
- Supports 3D
- LED diagnostics
- HDMI 1.4
- HDCP 1.3 compliant

Specifications	
Environment	HDMI 1.4 (3D)
Devices	DVD/Blu-Ray, plasma, projectors, monitors, TV, PC, laptops
Transmission	Transparent to the user
Frequency	25 to 340 MHz
Signals	HDMI 1.4 protocol
Connectors	1 HDMI Type A Input 8 HDMI Type A Output
LEDs	Power: Green Input & Output Link: Blue
Resolution	480i to 1080p @ 50/60 FPS 1080p @ 24/50/60 FPS VGA to UXGA
Color	8, 10 & 12 bit
Audio	LPCM 7.1CH, Dolby TrueHD and DTS-HD Master Audio
HDCP	Revision 1.3
Cable	HDMI Cable
Temperature	Operating: 0° to 40°C Storage: -20° to 60°C Humidity: up to 90% non-condensing
Enclosure	Metal enclosure
Dimensions	10.63" x 4.33" x 1.18" (270 mm x 110 mm x 30 mm)
Weight	3.2 lbs (1.45 Kg)
Compliance	Regulatory: FCC, CE, RoHS
Warranty	2 years
Order Information	500422 HDMI 1x8 Splitter (UPC Code 627699004227)

HDMI 1x8 Splitter, 4K 500422

Typical Applications



Rear panel