

**Overview**

The HDMI 1x4 Splitter (500421) allows one (1) HDMI source to be distributed to up to four (4) 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.



**Key Features**

- Distributes one HDMI source to four 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

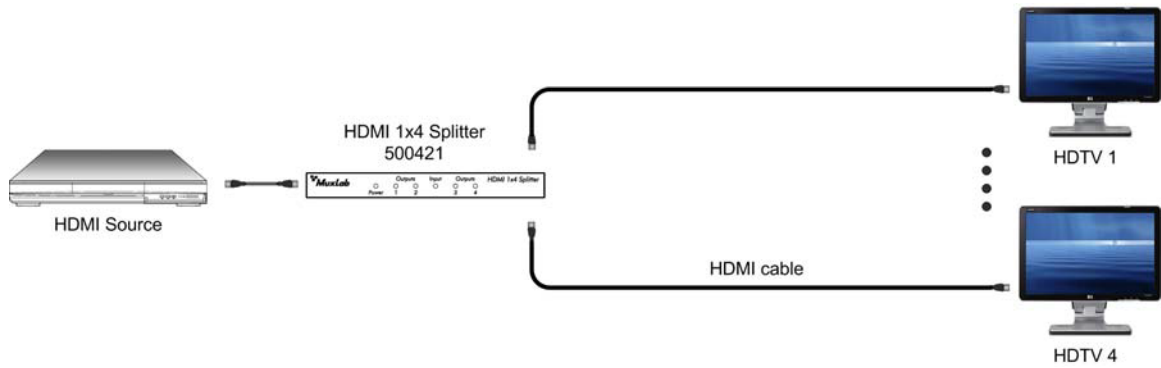
**Applications**

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

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 4 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	6.06" x 2.76" x 1.00" (154 mm x 70 mm x 24 mm)
Weight	1.4 lbs (0.64 Kg)
Compliance	Regulatory: FCC, CE, RoHS
Warranty	2 years
Order Information	500421 HDMI 1X4 Splitter (UPC Code 627699004210)

# HDMI 1x4 Splitter, 4K 500421

## Typical Applications



Rear panel