

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.

Applications

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



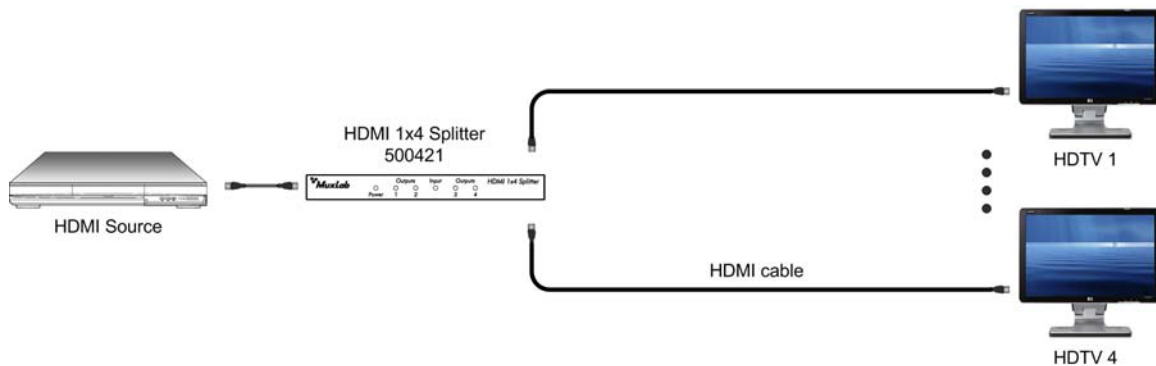
Key Features

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

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