

Overview:

The HDMI 1x2 Splitter, 4K60 (500425) allows one (1) HDMI 2.0 source to be distributed to up to two (2) HDMI displays. The splitter supports up to 4K (3840 X 2160) video @ 60Hz, HDR, Deep Color and HD audio. The splitter is HDCP 1.4 & 2.2 compliant and features LED diagnostics. Additionally, all connectors are on the rear panel for neater cabling.

Applications:

- Commercial and residential AV systems
- Classroom training systems
- Digital signage
- Boardroom systems
- Collaborative PC systems
- Medical information systems



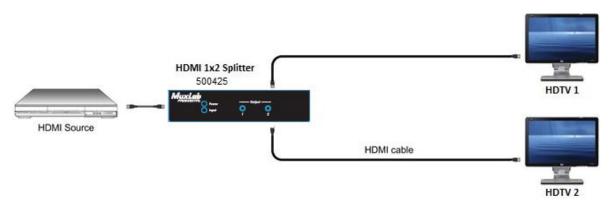
Key Features:

- Distribute one HDMI 2.0 source to two displays
- Supports up to 4K @ 60Hz (4:4:4)
- HDCP 1.4 and 2.2 compliant
- Supports HDR and Deep Color
- Supports LPCM 7.1CH, Dolby TrueHD, Dolby Atmos, DTS-HD Master Audio and DTS:X
- 16 position rotary switch for EDID management
- LED diagnostic
- · Connectors on rear for neater cabling

Environment	HDMI 2.0a			
Devices	Ultra HD Blu-Ray, projectors, monitors, TV, PC, laptops.			
Transmission	Transparent to the user.			
Video Bandwidth	18 Gbps			
Frequency Range	25 to 600 MHz			
Signals	HDMI 2.0a protocol.			
HDCP	Revision 1.4 & 2.2 compliant.			
Connectors	HDMI receptacle.			
LEDs	Power: Blue			
	Input & Output Link: Green			
Resolution	480i to 1080p @ 50/60 FPS			
	1080p @ 24/50/60 FPS			
	3840 X 2160 @ 24/25/30/60 FPS			
Color	8, 10 & 12 bit			
Audio	LPCM 7.1CH, Dolby TrueHD, Dolby Atmos, DTS-HD Master Audio			
	and DTS:X			
Cable	HDMI cable of appropriate length for video resolution selected.			
Power Supply	One (1) 110-240V/5VDC , 2A power supply			
Temperature	Operating: 0° to 40°C Storage: -20° to 60°C			
_	Humidity: up to 90% non-condensing			
Enclosure	Metal enclosure			
Bracket	Included			
Dimensions	4.33" x 2.44" x 1.00" (110 mm x 62 mm x 25 mm)			
Weight	0.8 lbs (0.36 Kg)			
Compliance	Regulatory: FCC, CE, RoHS			
Warranty	2 years			
Order Information	500425 HDMI 1X2 Splitter, 4K/60 (UPC: 627699004258)			



Typical Application





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HDMI 1x2 Splitter, 4K60

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