CDPW-V4H2HP

4 by 2 HDMI 4K UHD Wall Plate Matrix with HDCP 2.2

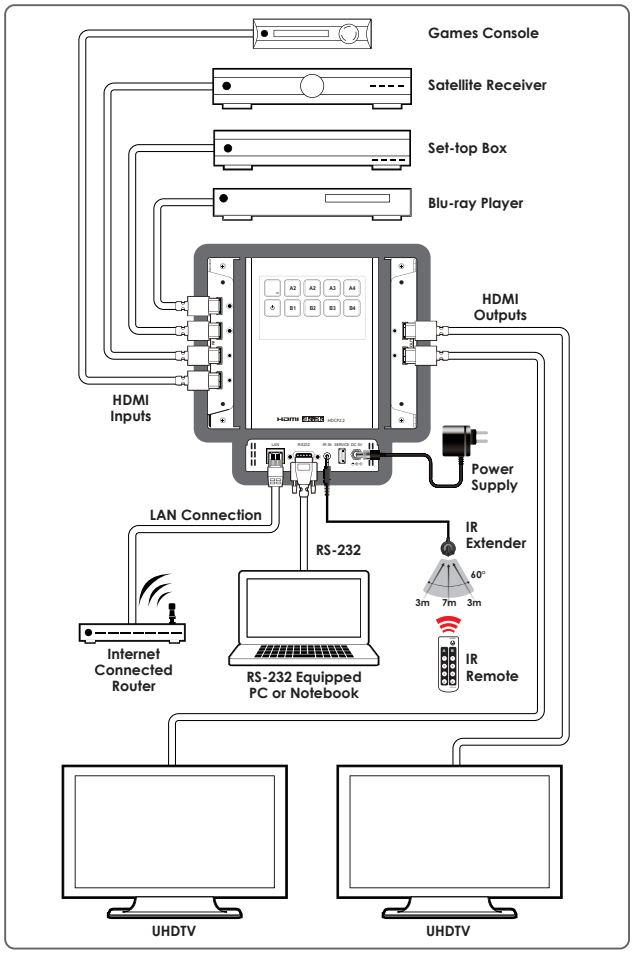
This 4 by 2 HDMI Wall Plate Matrix is an advanced HDMI solution designed for Ultra High-Definition signal distribution needs. It allows you switch between and distribute one of four 4K HDMI inputs to two 4K HDMI outputs. It has support for the latest HDMI features such as support for 4K@60 resolution, 16-bit 'Deep Color', high definition audio and more. The device can be easily operated through RS-232, Telnet, WebGUI, IR remote and on-panel controls.

PANELS

Front View

Rear View

DIAGRAM



FEATURES

- HDMI with 4096 x 2160p@60 supported
- Supports 4 HDMI inputs of one 4096 x 2160p@60 and 2 HDMI outputs of two 4096 x 2160p@60
- Supports data rate up to 18Gbps (600MHz) and Deep Color up to 1080p 16-bit
- Supports pass-through of HD audio formats of LPCM 2/5.1/7.1CH, Dolby Digital 2~5.1CH, DTS 2~5.1CH, Dolby Digital Plus, Dolby TrueHD, Dolby Atmos and DTS-HD Master Audio

SPECIFICATIONS

Interfaces		
Input Port	4×HDMI 1×IP Control (RJ-45) 1×IR (3.5mm) 1×RS-232 (9-pin D-sub) 1×USB (Service only)	
Output Port	2×HDMI	
Video		
HDMI Compliance	HDMI 2.0 (DVI 1.0)	
HDCP Compliance	2.x	
Input Signal Types	4096x2160p@60 8-bit YUV 4:4:4	
Output Signal Types	4096x2160p@60 8-bit YUV 4:4:4	
		Resolutions
Maximum Input	HDMI	4096×2160p@60
Maximum Output	HDMI	4096×2160p@60
Power		
Power Supply	5 V/2.6 A DC (US/EU standards, CE/FCC/UL certified)	
Power Consumption	5.5 W	
Enclosure		
Chassis Material	Metal	
Chassis Color	Black	
Dimensions (W×H×D)	120 mm × 31 mm × 155 mm [Case Only] 150 mm × 31 mm × 162 mm [All Inclusive]	
Weight	744g	
Field Firmware Update		
USB		

ORDERING INFORMATION

Model No.	Product Description
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