



EL-41S-4K22

4-Way Full 4K HDMI Switcher with local IR

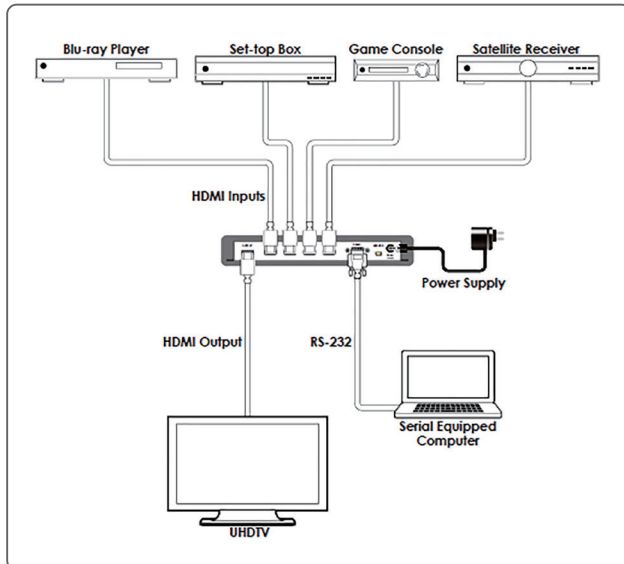


This 4-Way HDMI Switcher is designed to enable the user to switch between any of the four connected HDMI sources to send video and audio to a single HDMI display. This switcher fully supports 4K resolutions and is HDMI2.0 and HDCP 2.2 compliant, ensuring maximum compatibility with the latest 4K UHD sources and displays. The EL-41S-4K22 supports all the latest features of the HDMI 2.0 specification such as 4K UHD resolutions (4K2K@60Hz – YUV4:4:4), HDR (High Dynamic Range), 'Deep Colour', and High Definition audio. In addition, this switcher also features an Auto-Switching function which detects the last active input and switches to this input automatically for display. Control is via IR remote control and RS-232.

PANELS



DIAGRAM



FEATURES

- HDMI2.0, HDCP 2.2 and DVI compatible
- Supports 4 HDMI inputs and 1 HDMI output
- Supports HDTV resolutions up to 4K2K (3840x2160@24/25/30/50/60 & 4096x2160 @24/25/30/50/60Hz) including HDR
- Supports pass-through of HD audio formats of PCM 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
- Supports control via IR remote and RS-232
- Supports Auto-switching which can send the signal of the latest active HDMI input source to output port

SPECIFICATIONS

Interfaces

Input Port	4×HDMI (Type-A)
Output Port	1×HDMI (Type-A)
Control I/O	1×IR Extender (3.5mm) 1×RS-232 (DB-9)

Video

HDMI Compliance	HDMI 2.0 (DVI 1.0)
HDCP Compliance	2.X
Input Signal Types	4096x2160@60Hz 8bit YUV 4:4:4, HDR 12
Output Signal Types	4096x2160@60Hz 8bit YUV 4:4:4, HDR 12

Resolutions

Maximum Input	HDMI 4096×2160p@60
Maximum Output	HDMI 4096×2160p@60

Audio

HDMI	LPCM(8CH), Bitstream, HD Bistream
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Power

Power Supply	5V/2.6A DC
Power Consumption	6.6W

Enclosure

Chassis Material	Metal
Chassis Color	Black
Dimensions (W×H×D)	231.5mm×25mm×108mm [Case Only] 213.5mm×25mm×117mm [All Inclusive]
Weight	608g

Field Firmware Update

USB to PC

ORDERING INFORMATION

Model No.	Product Description
EL-41S-4K22	4x1 UHD ⁺ Switcher