

38084

4X2 18G HDMI 2.0 MATRIX SWITCH

The Lindy 4x2 HDMI® 4K60 Matrix Switch is a high performance solution for distributing content from multiple source devices to two displays.

Supporting HDMI® 2.0 18G signals, this matrix allows for the transmission of clear 4K Ultra HD 60Hz resolutions, while additional support for High Dynamic Range ensures video content can be seen with enhanced brightness, greater contrasts and a much wider colour gamut, perfect for digital signage displays in retail or hospitality or creating engaging educational setups. HDCP 2.2 support ensures there are no issues with a variety of 4K content when connected to source devices including set top boxes, Blu-Ray players and 4K HDR media players.

As well as HDMI® audio pass-through, a 3.5mm audio port allows for a separate connection of both analogue speaker systems, and optical audio devices such as soundbars and amplifiers, for creating immersive audio experiences to compliment the video on screen.

This matrix can be easily controlled via push button switching on the unit, while the included remote control also allows the user to have better control over multiple videos and displays, great for trade shows, training presentations or sales demonstrations.

The terms HDMI, HDMI High-Definition Multimedia Interface, HDMI Trade dress and the HDMI Logos are trademarks or registered trademarks of HDMI Licensing Administrator, Inc.



38084

4X2 18G HDMI 2.0 MATRIX SWITCH

PRODUCT DETAILS

KEY FEATURES

Switches between 4 HDMI® source devices and 2 HDMI® displays connected simultaneously

Supports resolutions up to 4K 60Hz, with additional support for HDR

Extract audio from HDMI® to Toslink (Optical) and 3.5mm audio

Supports ARC as well as a Downscaler-Function via HDMI® Out B

2 year warranty

SPECIFICATIONS

AV Interface	HDMI®
Interface Standard	HDMI® 2.0
Supported Bandwidth	18Gbps
Maximum Resolution	3840x2160@60Hz 4:4:4 8bit
HDCP Support	2.2
Supported Audio	HDMI® Audio Pass-through; Toslink (Optical) Up to 5.1CH; Stereo Analogue
IR Support	38kHz
Control	Push Button, IR
Special Features	EDID Management, ARC Support, 4K - 1080p Downscaling Functionality, Dual Audio Extraction
Input	4 x HDMI® (Female)
Output	2 x HDMI® (Female); 2 x 3.5mm (Female); 2 x Coaxial (Female); 2 x TosLink (Optical) (Female)
Power	3.5/1.35mm

38084

4X2 18G HDMI 2.0 MATRIX SWITCH

Dimensions (approx.) WxDxH	210x66x26.5mm (8.27x2.6x1.04in)
Housing Material	Metal
Net Weight	0.348kg (0.77lb)
Operating Temperature	0°C - 70°C (32°F - 158°F)
Storage Temperature	-10°C - 80°C (14°F - 176°F)
Humidity	5 - 90% RH (non-condensing)
Power Requirements	5VDC 2A
Colour	Black