Part No. 38084 V2

4X2 HDMI 4K60 MATRIX

CONNECT AND SWITCH BETWEEN 4 HDMI SOURCE DEVICES AND 2 HDMI DISPLAYS



DESCRIPTION

Switch 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
EDID Management system for controlling and ensuring the optimum resolution possible
2 year warranty

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.

RELATED PRODUCTS

38162
38160
38245
36472

4X2 HDMI 4K60 MATRIX

SPECIFICATIONS

AV Interface	HDMI
Console Interfaces	HDMI 2.0
Interface Standard	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
CEC Support	-
Serial Interface	-
LED / LCD Display	-
Control	Push Button, IR
Special Features	EDID Management ARC Support 4K - 1080p Downscaling Functionality

PHYSICAL PROPERTIES

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

CONNECTORS

Input	4 x HDMI (Female)
Output	2 x HDMI (Female) 2 x 3.5mm (Female) 2 x Coaxial (Female) 2 x Toslink (Optical) (Female)
Control	-
Power	-

MISCELLANEOUS

Packaging Type	Carton Box
Packaging Dimension	243x60x196mm (9.57x2.36x7.72in)
Gross Weight	0.636kg (1.4lb)
Warranty (Years)	2
Certificated	CE, UKCA, FCC, RoHS, REACH & California Proposition 65

PURCHASING INFORMATION

No.	38084
EAN	4002888380843

PACKAGING CONTENTS

HDMI Matrix
IR Remote Control
Multi-Country Power Supply (EU, UK, US & AUS)
Lindy Manual