

**4 Port HDMI 2.0 18G Switch with Audio** Part No.: 38249

## Description

- Switch between 4 HDMI 2.0 source devices connected to a single HDMI 2.0 display
- Supports resolutions up to 4K 60Hz, with additional support for HDR
- Extract digital and analogue audio from a HDMI source device
- Seamless control via IR remote, push button, auto switching and RS232
- 2 year warranty

The Lindy 4 Port HDMI 2.0 18G Switch with Audio is a professional solution for providing simple yet reliable switching control over 4 HDMI source devices connected to a single HDMI display, while also expanding a displays HDMI port connections. Supporting HDMI 2.0 18G signals, this switch allows for the transmission of detailed 4K Ultra HD 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 a premium home cinema experience, eye-catching digital signage in retail settings or engaging presentations. 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, the switches 3.5mm audio port allows for a separate connection of both analogue speaker systems, and optical audio devices such as soundbars and amplifiers via the included adapter, great for ensuring a multi-channel audio experience to provide a heightened sense of realism for the viewer.

This 4 Port HDMI switch also provides a huge range of seamless control options for the user, to ensure efficient, hassle free usage for both new, and experienced users. The switch itself can be controlled manually via push button switching, while it can also identify the active HDMI source device and automatically switch to this option.

audio formats from a distance, great for trade show demonstrations or training presentations, while the RS-232 connection can be used for professional PC control of the switch, or integrating it into other automated PC control systems.

# **Technical details**

### Specifications

- AV Interface: HDMI
- Interface Standard: HDMI 2.0
- Supports Bandwidth: 18Gbps
- Maximum Resolution: 3840x2160@60Hz 4:4:4 8bit
- HDCP Support: 2.2
- Supported Audio: Audio Pass-through, Analogue 2CH, Up to 5.1CH (Optical)
- Separate Audio Ports:
  - Stereo (3.5mm)
  - Toslink (Optical) (with included adapter)
- IR Support: 38kHz
- CEC Support: Pass-through
- Serial Interface: RS232 (3.5mm)
- Special Features:
  - Audio EDID Management
  - Automatic switching of active ports

#### Connectors

- Input: 4 x HDMI Type A (Female)
- Output: HDMI Type A (Female), 3.5mm (Female)
- Control: RS232 (3.5mm), IR (3.5mm)
- Power: 5.5/2.1mm DC Socket

#### **Physical Properties**

- Dimensions (approx.) WxDxH: 180x85x11.6mm (7.09x3.35x0.46in)
- Housing Material: Metal
- Net Weight: 0.563kg (1.24lb)
- Operating Temperature: 0°C 40°C (32°F 104°F)
- Storage Temperature: -20°C 60°C (-4°F 140°F)
- Humidity: 20-90% RH (non-condensing)
- Power Requirements: 5VDC 1A
- Colour: Black

#### Miscellaneous

- Packaging Type: Carton Box
- Packaging Dimensions: 248x55x183mm (9.76x2.17x7.2in)
- Gross Weight: 0.682kg (1.5lb)
- Warranty (Years): 2
- Certificated: CE. FCC, RoHS & REACH

Package Contents

- 4 Port HDMI Switch with Audio
- Multi-country Power Supply (UK, EU, US & AUS)
- IR Extension Cable, 1.5m
- Mini Optical to Optical Adapter
- Remote Control and CR2032L Battery
- 3.5mm RS232 Cable, 1m
- Lindy Manual

**Purchasing Information** 

- No.: 38249
- EAN: 4002888382496

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