

5 Port HDMI 2.0 18G Switch

Part No.: 38244



Description

- Connect and switch up to 5 UHD HDMI devices to 1 UHD display or projector
- Supports video resolutions up to 4K2K@60Hz 8 bit including 3D 1080p
- Supports 7.1 channel of LPCM, Dolby TrueHD and DTS-HD Master Audio digital audio signals
- HDCP 2.2 compliant for use with the latest AV equipment
- 2 year warranty

This state of the art 4K UHD HDMI 2.0 18G switch is capable of displaying resolutions up to 3840 x 2160 from 5 UHD signals in to 1 UHD signal out.

An RS232 port is included to allow switching via a PC or control software.

The Switch is also HDR (High Dynamic Range) compatible to reproduce a greater dynamic range of luminosity similar to that used in imaging and photography. HDR used on TV's allows a wider range of colours and greater contrast with whites and blacks, resulting in much higher definition pictures similar to ones seen by the human eye.

With full support for HDCP 2.2 and HDMI 2.0, you can be sure that this product is fully future proof and ready for the new and demanding audio and video signals on the market.

Package Contents:

5 Port HDMI 2.0 18G Switch
5V Multi Country PSU with UK, US, Australian and European adapters
Remote control inc battery
IR receiver cable ~1.2m
LINDY Manual

Technical details

Connectors:

- Input: 5 x HDMI Type A Female
- Output: 1 x HDMI Type A Female
- RS-232 Port
- IR Port
- Power: DC Jack input port – 5V 1A Multi country PSU

Housing:

- Material: Metal
- Colour: Black
- Dimensions: 21.1 x 7.5 x 2.5cm (WxDxH)

Specification & Compliance:

- Supported bandwidth: 600MHz / 18Gbps
- Maximum resolution: 4096 x 2160p including 1080p 3D
- Maximum colour depth: 36 bit (12 bit per channel)
- Supported Audio: 7.1 channel of LPCM, Dolby TrueHD and DTS-HD Master Audio digital audio signals
- HDMI 2.0
- HDR (High Dynamic Range): Compliant
- HDCP 2.2
- DVI 1.0

Additional Information:

- Power and sync LED's
- Storage temperature: -15°C - 55 °C
- Operating temperature: 0°C - 40 °C
- Power consumption: 1w
- 5.5mm outer / 2.1mm inner PSU adapter plug
- Weight: 0.42kg
- Country of Origin: China