Part no:

38235

2 Port HDMI 18G Splitter



| DESCRIPTION

- Split a single HDMI 2.0 source across 2 HDMI displays
- Supports resolutions up to 4K@60Hz 4:4:4, with additional support for HDR
- HDCP 2.2 support for enhanced compatibility
- EDID Management for hassle free installation
- 2 Year Warranty

The Lindy 2 Port HDMI 18G Splitter is a compact, high quality solution for distributing HDMI 2.0 18G signals across dual displays from one source device. With support for resolutions up to 4K 60Hz 4:4:4 8bit, this splitter is great for creating eye-catching digital signage in retail scenarios, showing high quality video in different rooms in medical facilities or ensuring audiences do not miss any of the action in dual display sports bars.

The additional ability to cascade this splitter up to three further levels allows for an extended HDMI splitting experience, ideal for multi-screen situations such as informational broadcasting in airports, train stations or stock exchange offices.

Additional support for High-Dynamic Range ensures video content can be seen with enhanced brightness, superior contrasts and a much wider colour gamut, for more lifelike colour.

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, while a smart EDID management switch on the unit provides maximum compatibility with the display.

The splitters durable, compact design also ensures the unit can be installed discreetly, ensuring there is no distraction from the content on screen.

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
- Special Features: EDID emulation

Connectors

- Input: 1 x HDMI (Female)
- Output: 2 x HDMI (Female)
- Power: 5.5/2.1mm DC socket

Physical Properties

- Dimensions (approx.) WxDxH: 100x56x16mm (3.94x2.2x0.63in)
- Housing Material: Metal
- Net Weight: 0.263kg (0.58lb)
- 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: 146x65x105mm (5.75x2.56x4.13in)
- Gross Weight: 0.342kg (0.75lb)
- Warranty (Years): 2
- Certified: CE, UKCA, FCC, RoHS, REACH & California Proposition 65

Package Contents

- HDMI Splitter
- Multi-country PSU (UK, EU, US & AUS)
- Lindy Manual