Product Data Sheet

Lindy HDMI 10.2G EDID Emulator

Description

The Lindy HDMI 10.2G EDID Emulator Adapter is designed for systems that require EDID signals to be continuously provided without interruption and helps overcome EDID related problems which can occur when using AV/KVM extenders, switches and splitters. It can also be used in place of a monitor to keep the graphics card of a PC or server awake for remote access via IP. With support for resolutions up to 2160p including the ability to pass–through HDCP content, the Emulator is suitable for use with a wide variety of PC and AV applications. When used with the Lindy HDMI / VGA / DVI EDID Recorder (32120) this compact device can provide cloned EDID information to your graphics card.

It is also possible to use the Emulator without cloning a display as it comes complete with preset EDID data for the most commonly used resolution/timing combinations, please see the Technical Information section for a full breakdown.

*Please note: This Emulator does not support HDMI 2.0 or HDCP 2.2 content. If you require this then please see our complete range of EDID emulators.

Product	SKU
LINDY HDMI 10.2G EDID EMULATOR	LIN-32104

Key Benefits

- Continuously emulates HDMI EDID information
- Supports resolutions up to 3840x2160@30Hz including HDCP pass-through
- For use with 32120 for cloning
- Powered via HDMI Source Interface
- 2 Year warranty

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Technical Specification

Lindy HDMI 10.2G EDID Emulator Specification

Specifications		
	Audio EDID: LPCM 2-channel, 16/20/24 bit depths at 32/44/48/88/96/176/192 kHz	
AV Interface: HDMI	**HDCP Support:** 1.4	
Interface Standard: HDMI 1.4	**Special Features:** CEC	
Supported Bandwidth: 10.2Gbps	**Connectors**	
Maximum Resolution: 3840x2160@30Hz 4:4:4 8Bit	**Input:** HDMI Type A Male	
Video EDID: 640 x 480p 60/72/75Hz	**Output:** HDMI Type A Female	
720 x 400p 60Hz/70Hz	**Power:** Via HDMI Source Interface	
720 x 480i 60Hz	**Physical Properties**	
720 x 576p 50Hz	**Dimensions (approx.) WxDxH:** 24x43x12.3mm	
720 x 576i 50Hz	**Housing Material:** ABS	
800 x 600p 56/60/72/75Hz	**Net Weight:** 0.008kg (0.02lb)	
832 x 624p 75Hz	**Operating Temperature:** 0°C - 60°C (32°F - 140°F)	
1024 x 768p 60/70/75Hz	**Storage Temperature:** -10°C - 70°C (14°F - 158°F)	
1280 x 800p 60Hz	**Humidity:** 0 - 80% RH (non-condensing)	
1280 x 720p 50/60Hz	**Power Requirements:** -	
1152 x 864p 75Hz	**Colour:** Black	
1152 x 870p 75Hz	**Miscellaneous**	
1280 x 1024p 60/75Hz	**Packaging Type:** Polybag	
1280 x 960p 60Hz	**Packaging Dimensions:** 136x138mm (5.35x5.43in)	
1440 x 900p 60Hz	**Gross Weight:** 0.013kg (0.03lb)	
1600 x 1200p 60Hz	**Warranty (Years):** 2	
1680 x 1050p 60Hz	**Certified:** CE, UKCA, FCC, RoHS & REACH	
1920 x 1080i/p 50/60Hz	**Package Contents**	
3840 x 2160p 30Hz	HDMI 1.4 EDID Emulator, Lindy Manual	