



DVI EDID Emulator

No.: 32122

Emulate EDID information from a DVI display

Description

- Continuously emulates DVI EDID information
- Supports resolutions up to 2560x1600@60Hz
- For use with 32120 for cloning
- Powered via DVI Source Interface
- 2 Year warranty

The Lindy DVI EDID Emulator 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 2560x1600@60Hz, the emulator is suitable for use with legacy PCs and displays. When used with the Lindy EDID recorder (32120) this device can provide cloned EDID information to the graphics card.

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

Technical details

Specification

- AV Interface: DVI
- Interface Standard: DVI-D
- Supported Bandwidth: 9.9Gbps
- Maximum Resolution: 2560x1600@60Hz
- Video EDID:
 - 640x480@60Hz/67Hz/72Hz/75Hz
 - 720x400@70Hz
 - 800x600@60Hz/72Hz/75Hz
 - 832x624@75Hz
 - 1024x768@60Hz/70Hz/75Hz
 - 1152x864@75Hz
 - 1152x870@75Hz
 - 1280x720@60Hz
 - 1280x960@60Hz
 - 1280x1024@60Hz/75Hz
 - 1440x900@60Hz
 - 1600x1200@60Hz
 - 1680x1050@60Hz
 - 1920x1080@60Hz

- 1920x1200@60Hz
- 2560x1440@60Hz
- 2560x1600@60Hz
- Audio EDID: -
- HDCP Support: -
- Special Features: -

Connectors

- Input: DVI (Female)
- Output: DVI (Male)
- Power: Powered by source device

Physical Properties

- Dimensions (approx.) WxDxH: 39x54x14mm (1.54x2.13x0.55in)
- Housing Material: Metal
- Net Weight: 0.035kg (0.08lb)
- Operating Temperature: 0°C - 50°C (32°F - 122°F)
- Storage Temperature: -20°C - 80°C (-4°F - 176°F)
- Humidity: 0 - 90% RH (non-condensing)
- Power Requirements: -
- Colour: Black

Miscellaneous

- Packaging Type: Polybag
- Packaging Dimensions: 133x144mm (5.24x5.67in)
- Gross Weight: 0.051kg (0.11lb)
- Warranty (Years): 2
- Certificated: CE, FCC, RoHS, REACH & California Proposition 65

Package Contents

- DVI EDID Emulator
- Lindy Manual

Purchasing Information

- No.: 32122
- EAN: 4002888321228