

DVI DDC EDID Ghosting Emulator with EDID Copy

Product ID: VSEDIDDVI



The VSEDIDDVI DVI EDID Emulator enables you to capture and retain Extended Display Identification Data from a monitor, which can then be connected to the video signal source (Video Extender, KVM Switch, etc.) to pass the EDID information and ensure the proper video settings are maintained.

EDID information contains important display settings such as maximum image size, color characteristics, factory pre-set timings, frequency range limits, etc., and since most video extender systems don't offer EDID communication between the source and remote display, the DVI EDID Emulator is a perfect workaround for ensuring the optimum signal is provided to the display to help prolong the life of your displays.

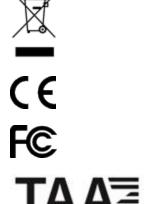
This product is TAA compliant and backed by a Startech.com 3-year warranty with free lifetime technical support.





Certifications, Reports and Compatibility





Applications

- Detect EDID settings and capture them to trick your computer into thinking the display directly connected
- Emulate (spoof) EDID information ensuring optimal resolution when a display's EDID is not available or properly detected

Features

- Stores EDID settings even when unit has been unplugged
- Maintain proper display settings when using video extension systems
- · Rotary switch for manual resolution setting selection
- USB-powered using the included USB to DC power cable



Data Sheet

| | Warranty | 2 Years |
|-----------------------------|-----------------------------|---|
| Hardware | Audio | No |
| | AV Input | DVI |
| | AV Output | DVI |
| Performance | Maximum Digital Resolutions | 2560x1600 |
| | Supported Resolutions | 2560x1600, 2560x1440, 2048x1152, 1920x1440, 1920x1200, 1920x1080, 1680x1050, 1600x1200, 1600x900, 1440x900, 1366x768, 1280x1024, 1280x720, 1024x768 |
| Connector(s) | Connector A | 1 - DVI-I (29 pin) Female Input |
| | Connector B | 1 - DVI-I (29 pin) Female Output |
| Indicators | LED Indicators | 1 - Power / Error |
| Power | Output Voltage | 5 DC |
| | Power Source | USB-Powered |
| Environmental | Humidity | 0~80% RH |
| | Operating Temperature | 0°C to 40°C (32°F to 104°F) |
| | Storage Temperature | -20°C to 60°C (-4°F to 140°F) |
| Physical Characteristics | Color | Black |
| | Enclosure Type | Steel |
| | Product Height | 0.9 in [2.2 cm] |
| | Product Length | 3.1 in [80 mm] |
| | Product Width | 2 in [52 mm] |
| | Weight of Product | 4.3 oz [123 g] |
| Packaging Information | Package Height | 1.8 in [46 mm] |
| | Package Length | 6.2 in [15.7 cm] |
| | Package Width | 4 in [10.2 cm] |
| | Shipping (Package) Weight | 0.5 lb [0.2 kg] |
| What's in the Box | Included in Package | 1 - DVI EDID Emulator |
| | | 1 - USB to DC Power Cable |
| | | 1 - Pack, Rubber Feet |
| | | 1 - Instruction Manual |





Product appearance and specifications are subject to change without notice.