

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 2-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

Hardware

Warranty	2 Years
AV Input	DVI
AV Output	DVI
Audio	No

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	DVI-I (29 pin)
Connector B	DVI-I (29 pin)

Indicators

LED Indicators	Power / Error
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Power

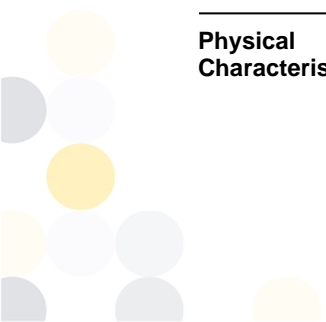
Power Source	USB-Powered
Output Voltage	5 DC
Center Tip Polarity	Positive
Plug Type	N

Environmental

Operating Temperature	0C to 40C (32F to 104F)
Storage Temperature	-20C to 60C (-4F to 140F)
Humidity	0~80% RH

Physical Characteristics

Color	Black
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Material	Steel
Product Length	3.1 in [80 mm]
Product Width	2.0 in [52 mm]
Product Height	0.9 in [22 mm]
Weight of Product	4.3 oz [123 g]

Packaging Information

Package Length	6.2 in [15.7 cm]
Package Width	4.0 in [10.2 cm]
Package Height	1.8 in [46 mm]
Shipping (Package) Weight	8.6 oz [243 g]

What's in the Box

Included in Package	DVI EDID Emulator
	USB to DC Power Cable
	Pack, Rubber Feet
	Instruction Manual

****Product appearance and specifications are subject to change without notice.***

