

Spec Sheet

## **DVI DDC EDID Ghosting Emulator with EDID Copy**

StarTech 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.

Backed by a StarTech.com 3-year warranty and free lifetime technical support.

### 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

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# Spec Sheet

### Technical Specifications

AudioNoConnector A1 - DVH (29 pin) FemaleConnector B1 - DVH (29 pin) FemaleConnector B2560x1600Digital2560x1600Nummer2560x1600, 2560x1440, 2048x1152, 1920x1440, 1920x1200, 1920x1080, 1680x1050, 1600x100, 1440x900, 1366x768, 1280x1024, 1280x720, 1024x768Supported81cokResolutions1600x1200, 1600x900, 1440x900, 1366x768, 1280x1024, 1280x720, 1024x768ColorBlackEnclosure TypeSteelProduct Length80 mm [3.1 in]Product Heigth22 mm [0.9 in]Product Heigth22 mm [0.9 in]Product Heigth23 g [4.3 oz]LED Indicators1 - Power / ErrorPower AdapterUSB PoweredIncluded in20°C to 40°C (32°F to 104°F)Temperature90°C to 40°C (4°F to 140°F)Premperature20°C to 60°C (-4°F to 140°F)Humidity0 -80% RHShipping243(Package)1 - DVIEDID EmulatorPackage1 - DVIEDID EmulatorPackage1 - DVIEDID EmulatorPackage1 - Pack, Rubber FeetPackage1 - Pack, Rubber FeetPackage1 - Pack, Rubber FeetPackage1 - Storton Manual	Warranty	2 Years
Connector B1 - DVH (29 pin) FemaleMaximum2560x1600Digital Resolutions2560x1600, 2560x1440, 2048x1152, 1920x1440, 1920x1200, 1920x1080, 1680x1050, 1600x1200, 1600x900, 1440x900, 1366x768, 1280x1024, 1280x720, 1024x768ColorBlackEnclosure TypeSteelProduct Length80 mm [3.1 in]Product Height22 mm [0.9 in]Product Height22 mm [0.9 in]Product Weight123 g [4.3 oz]LED Indicators1 - Power / ErrorPower AdapterUSB PoweredIncluded0°C to 40°C (32°F to 104°F)Temperature5 DCOperating0°C to 60°C (4°F to 140°F)Temperature-20°C to 60°C (4°F to 140°F)Femperature-20°C to 60°C (4°F to 140°F)Humidity0-80% RHShipping243(Package)1 - DVI EDID EmulatorPackage1 - USB to DC Power CablePackage1 - Pack, Rubber FeetPackage1 - Pack, Rubber FeetPackage1 - Instruction Manual	Audio	No
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### Certifications, Reports and Compatibility

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