EDID/DDC Emulator for DVI-I Displays
No.: 32106

Store EDID/DDC information for your DVI-I display!

Description
This product has been discontinued and replaced by Part No 32117.
- Push button operation directly clones the EDID/DDC data of any connected DVI monitor
- Uses cloned data or, when this is not available, the stored preset screen resolutions
- Continuously emulates EDID/DDC information (HDCP not supported)
- Supports Dual Page DDC
- Supports dual link and single link DVI signals and analogue VGA signals
- Can be powered from the video port, via a built-in USB pass through port, or using an optional external power adapter
- Dimensions: 80 x 44 x 22mm (WxDxH)
- 2 Year warranty

VGA EDID/DDC Emulator also available

Technical details

These emulators are designed for systems that require EDID/DDC signals to be continuously provided without interruption. Some computer systems, KVM switches and digital video signage systems may interrupt the data, or may not be able to pass this information directly back to the video card's display port. This simple solution will clone the connected monitor's EDID/DDC and emulate them without interruption.

Technical Specification

- Video connectors: 2 x DVI-I Female
- USB Power connectors: 1 x type B (Input), 1 x type A (Output) with USB pass through function
- DC Power connector: 1 x DC jack 2.5/5.5mm + Centre 5V DC
- Dimensions: 8 x 45 x 22mm
- Weight: 65g

Saved default standard resolutions for use when cloning the monitor data is not possible.

720 x 400p at 70Hz - IBM VGA
640 x 480p at 60Hz - IBM VGA
640 x 480p at 67Hz - Apple Mac II
640 x 480p at 72Hz - VESA
640 x 480p at 75Hz - VESA

800 x 600p at 56Hz - VESA
800 x 600p at 60Hz - VESA
800 x 600p at 72Hz - VESA
800 x 600p at 75Hz - VESA
832 x 624p at 75Hz - Apple Mac II
1024 x 768p at 60Hz - VESA
1024 x 768p at 70Hz - VESA
1024 x 768p at 75Hz - VESA
1280 x 1024p at 75Hz - VESA
1152 x 870p at 75Hz - Apple Mac II
1920 x 1080p at 60Hz - VESA STD
1680 x 1050p at 60Hz - VESA STD
1600 x 1200p at 60Hz - VESA STD
1440 x 900p at 60Hz - VESA STD
1400 x 1050p at 60Hz - VESA STD
1280 x 1024p at 60Hz - VESA STD
1280 x 960p at 60Hz - VESA STD
1152 x 864p at 75Hz - VESA STD