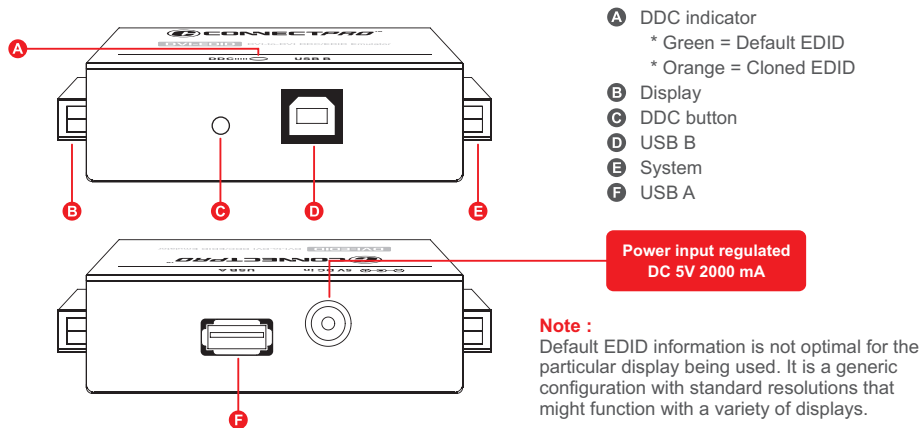


DVI-EDID

DVI-to-DVI DDC/EDID Emulator

Installation Guide

Unit View



Specification

	DVI-EDID
Functional	
Power supply	If required, USB or 5V DC adaptor
Power LED / Default EDID	Green
Clone EDID	Push button switch
Clone indication	Change to Orange color
Resolution	Up to 1920 x 1200@60 Hz, 2K, and 3840x 2400 (dual link)
Connectors	DVI-I Female x 2
Mechanical	
Dimensions H x W x D	22 x 45 x 70 mm (0.87 x 1.77 x 2.76 inch)
Weight	70 g (0.15 lb)
Certification	
	FCC, CE

Features & Benefits

- Store EDID information for DVI display
- True DDC emulation
 - Support dual page DDC for compatible resolutions
- Standard EDID data
- Installs in seconds
 - Easy and Compact design for installation and operation
- External supply by USB connector or 5V power supply
- Full EDID Cloning
- Default and Cloned EDID data selectable

Installation

To use cloned EDID information (Orange light means “ Cloned ”)



Connect DVI cable between system and DVI port

Special note :

In the majority of cases, the emulator should be used in "clone" mode to provide optimal display settings for the display being used. In the event that this is not possible (the display does not provide DDC/EDID information, or it is otherwise not possible), the emulator should be used in default mode. The EDID information used in default mode is not for optimal viewing, but rather to still provide a stable operating environment.

To use default EDID information (Green light means ” Default ”)



Application Connection Diagram

Step 1

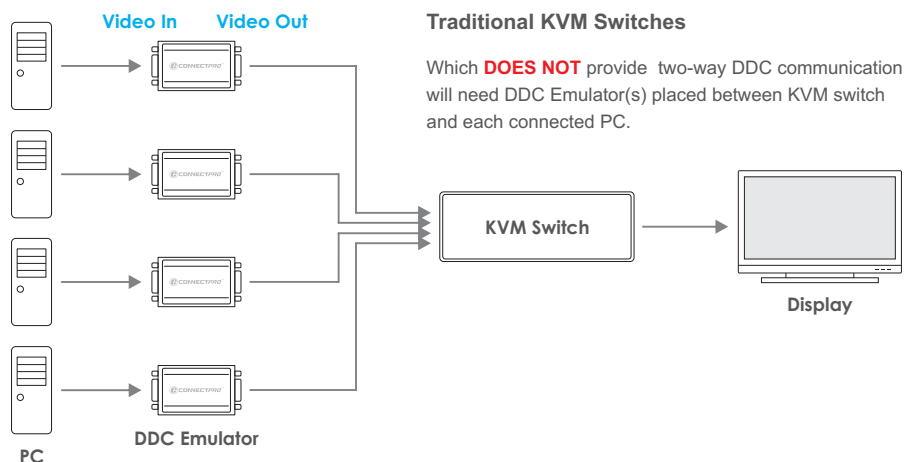
To clone EDID information first. Connect emulator to the monitor.



Special note:

Emulator's power supply has to be connected via DC jack or USB-A/B first.

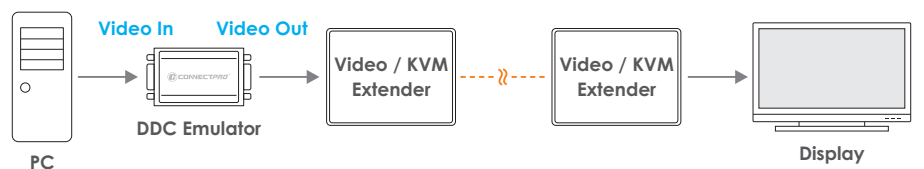
Step 2 for KVM



Step 2 for Video / KVM extender

Old Video or KVM extender

Which **DOES NOT** provide two-way DDC communication will need DDC Emulator placed between extender unit and PC.



Ordering Information

Model	Description
DVI-EDID	DVI-to-DVI DDC/EDID Emulator
Optional part / accessory	
Cables	
UC-AB-04	4-ft USB A-to-B cable
DVI-202-01	1-ft Male-to-Male DVI cable
Power Adaptor	
3A-111WX05	Power supply DC 5V (2000 mA) - AC 110/220V for USA
	* Any other interface is available upon request



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