

May 29, 2019

BVHC EDID Tutorial

1. For this process, you must send the monitor's EDID down to the transmitter, and then 'instruct' the transmitter to look for either a DVI or VGA based EDID. By default, the monitor EDID (called MON) and device EDID (called DEV) will be set as "Extender":

1	MON:	Extender	DVI
-	DEV:	Extender	VGA

The final goal of this tutorial is to have the real name of the display listed for both MON and DEV:

MON:	PLE2407HDSD	DVI
DEV:	PLE2407HDSD	VGA

- 2. First, send the Monitor's EDID to the transmitter using the command: <shift, shift>, <a>
- 3. Afterwards, open the VGA Scalar OSD using the keyboard command: <shift, shift>, <v>, <enter>

	KVM Extender + VGA/DVI Converter V1.3*10.0ct 2.014		Excellence in KVM and Video	
	Brightness) 50
	Contrast) 50
	Hue			
	Saturation			
	Sharpness			49
2	Color			

4. Use the arrow keys to navigate down the wrench bar icon.

'Enter' key is for moving forward and 'Backspace' is for navigating back.



5. Select 'Read DDC'.



Select DVI:



- 6. Re-seat (hot-plug) the DVI cable on the back of the CPU extender.
- 7. When you navigate back to the wrench bar, you should see the name of the display for both MON and DEV.



8. Use **<shift + esc>** to disengage the keyboard from command mode.

Even with the OSD cleared, there are times when you must forcibly exit command-mode (flashing lights on keyboard).