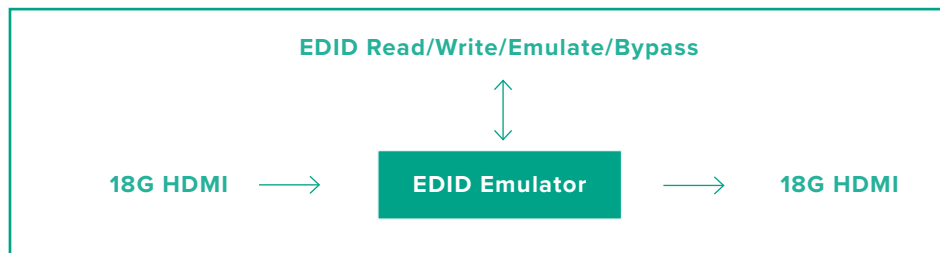
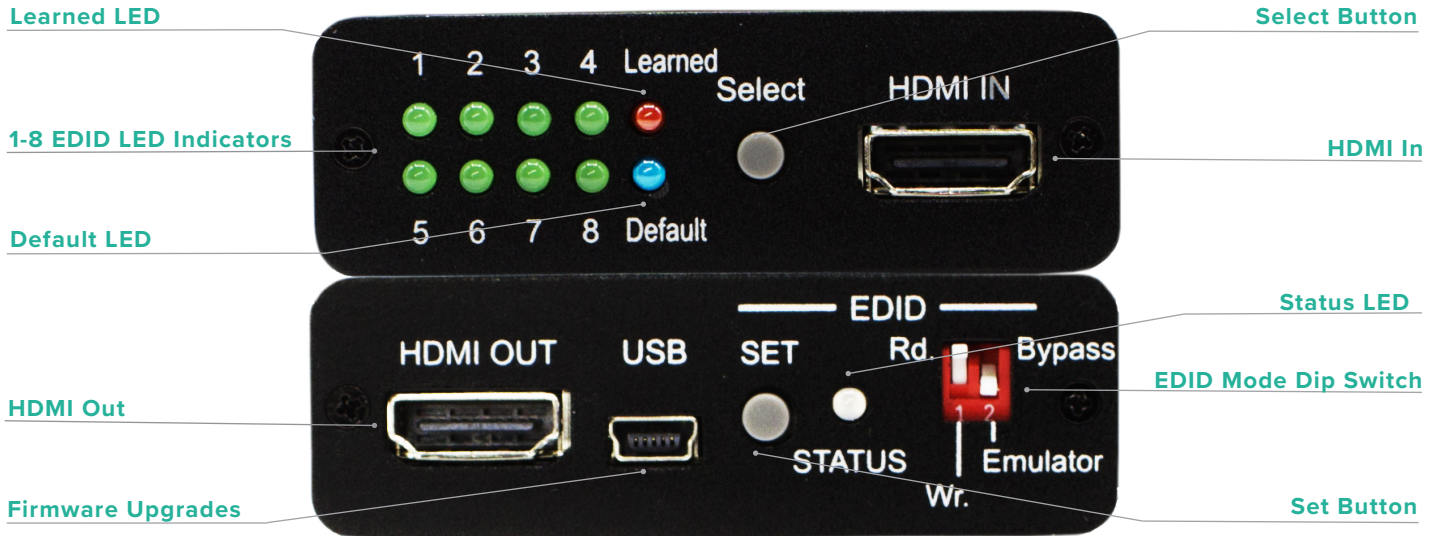


## LinkBridge™ 9G HDMI EDID Emulator LB-H-EDID



### OVERVIEW

The LinkBridge™ 9G HDMI EDID Emulator helps eliminate the need to manually configure displays with the proper resolution. The unit is designed to read, write and emulate the EDID from the connected display to ensure the proper data is relayed to your source device and sends optimized video signals to obtain the highest video resolutions of the display device—up to 1080p@60Hz and 4kx2K@24/39Hz. . This ensures your newer and legacy multimedia equipment work seamlessly together by providing the necessary EDID information between devices. The EDID Emulator is a must have tool for all video installations to ensure a crystal-clear viewing experience.

### FEATURES

- Resolutions up to 1080p @60Hz and 4K×2K @24/30Hz Support
- Supports four different EDID Modes: Read, Write, Emulator, and Bypass
- Supports 8 sets of default EDID
- Supports CEC and EDID pass-through
- Supports being powered by USB or HDMI input

## POWER INSERTER

<b>Input</b>	One (1) HDMI 1.4 Port
<b>Output</b>	One (1) HDMI 1.4 Port
<b>Control</b>	EDID Model Selection: Read Write Emulate Bypass

## EDID SELECTION INDICATORS

LED No.	Video	Audio
1	DVI	N/A
2	1080p@60Hz, 8-bit	LPCM 2CH
3	1080@60Hz, 12-bit Deep Color	LPCM 2CH
4	3D or 1080p@60Hz, 12-bit Deep Color	LPCM 2CH
5	4Kx2K@24/25/30Hz	LPCM 2CH
6	1080p@60Hz, 8-bit	LPCM 5.1 CH
7	3D or 1080p@60Hz, 12-bit Deep Color	Dolby TrueHD or DTS-HD Master Audio
8	4Kx2K@24/25/30Hz or 3D	Dolby TrueHD or DTS-HD Master Audio

## PHYSICAL

<b>Dimensions</b>	2.8" x 2.56" x 0.91"
<b>Operating Temperature</b>	0°C to +40°C
<b>Storage Temperature</b>	-20°C to 60°C
<b>Power Supply</b>	USB Power, 5V, 500ma

## CERTIFICATIONS

CE, FCC

## GREEN COMPLIANCE

RoHS

## ORDER INFORMATION

**LB-H-EDID** 18G HDMI EDID Emulator

## PANEL DRAWING

