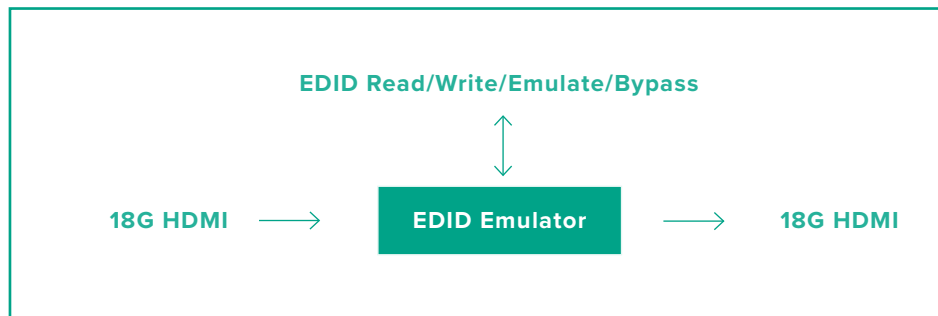
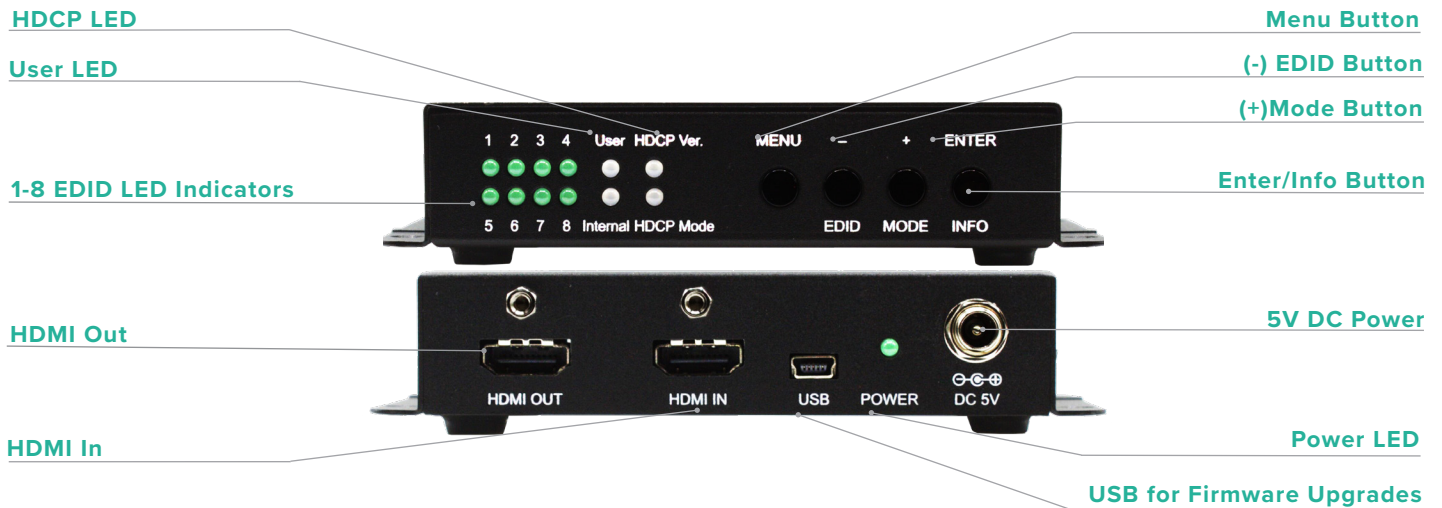


LinkBridge™ 18G HDMI EDID Emulator

LB-H2-EDID



OVERVIEW

The LinkBridge™ 18G 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 4K60Hz, 4:4:4, 8-bit. 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 4K@60Hz, 4:4:4, 8-bit
- Supports four (4) different EDID Modes- Read, Write, Emulate, Bypass
- Supports 8 sets of default EDIDs
- Supports CEC and EDID pass-through
- Supports PC-Based EDID Management Tools

POWER INSERTER

Input	One (1) HDMI 2.0 Port
Output	One (1) HDMI 2.0 Port
Control	EDID Model Selection: Read Write Emulate Bypass

EDID SELECTION INDICATORS

- 1) 1080p@60Hz/8/ERGB/LPCM
- 2) 4K2K_30/8/RGB/LPCM
- 3) 4K2K_30/8/YUV/Bitstream
- 4) 4K2K_30/12/RGB/HDR/Bitstream
- 5) 4K2K_30/12/YUV/HDR/Bitstream
- 6) 4K2K_60_Y420/8/LPCM
- 7) 4K2K_60_Y420/8/Bitstream
- 8) 4K2K_60_/8/RGB/LPCM

PHYSICAL

Dimensions	5.04" x 2.93" x 0.99"
Operating Temperature	0°C to +40°C
Storage Temperature	-20°C to 60°C
Power Supply	5V, 2.6A

CERTIFICATIONS

CE, FCC

GREEN COMPLIANCE

RoHS

ORDER INFORMATION

LB-H2/EDID 18G HDMI EDID Emulator

PANEL DRAWING

