

Zigen ZIG-BF-b HDMI 2.0/HDCP 2.2 Corrector and Advanced EDID Manager with WebOS Interface

Video Bandwidth

- HDMI 18 GBP/sec

Video Resolutions

- All SMPTE & VESA in HDMI 2.0 Specification. Max SMPTE UHD - 4096x2160P60/RGB/4:4:4

Color Space

- RGB, YUV

Color Bit Depth

- 8-bit, 10-bit, 12-bit & 16-bit per pixel

Chroma Subsampling

- 4:4:4, 4:2:2, 4:2:0

Audio

- HDMI in & Out – Up to Dolby TrueHD and DTS-HD Master
- SPDIF – Up to Dolby Digital & DTS 5.1
- Audio Sampling Rates – Up to 1536 KHz

HDCP: 2.2, 1.4 or None

CEC: Pass through

Connections

- 1 x HDMI type A HDMI Input
- 1 x HDMI type A HDMI Output
- 1 x SPDIF Digital Audio Output
- 1 x RJ45 LAN Port for TCP/IP Control
- 1 x 12 VDC Locking Connector

Temperature: Operating 32-122 F (0-50 C), Humidity: 20-90% non-condensing.

Dimensions

- 4" x 3" x 1"

Weight

- .25 pounds

Certifications/Compliance

- FCC, HDBaseT, CE, RoHS, HDCP, HDMI