

Zigen ZIG-DA14-UHD HDMI 2.0a (18 GBPS) Distribution Amplifier with EDID and HDR Support

Ports

Inputs

- HDMI x 1

Outputs

- HDMI x 4 – Can cascade up to 8 times

Control/Access

- WebOS control via Ethernet port (http)
- Telnet via Ethernet
- Serial (terminal) via 9-pin RS-232 port

Copy Protection Compliance

- HDCP – Signals with 2.2, 1.4 or none will pass – all ports

Video Bandwidth

- 18 Gbps

Video Timings

- All HDMI 2.0 formats supported. Maximum 4096x2160 @ 60Hz 4:4:4/RGB

Audio

- HDMI 2.0 Supported

Power Consumption

- 10 watts

Power

- 12 VDC, 1.25A locking

Dimensions

- ½ RU

Weight

- 1 pound
- 454 grams

Certifications/Compliance

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

EDID Management

- Advanced EDID management – 15 presets and custom EDIDs can be loaded via WebOS or RS-232