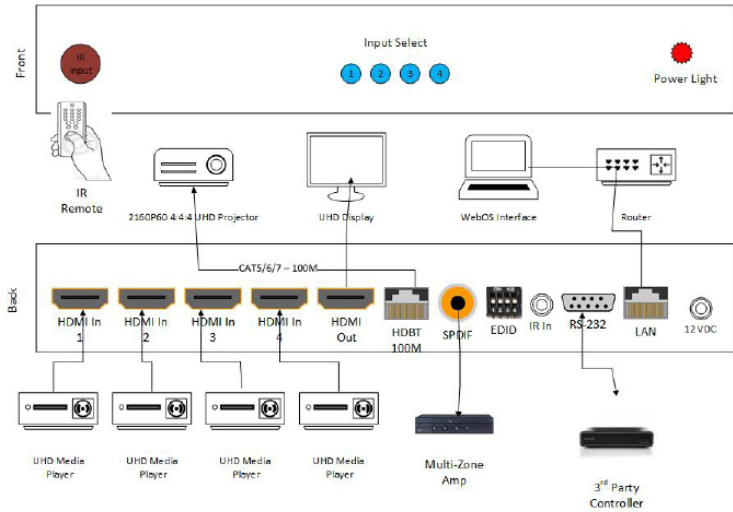


ZIG-SW42
Zigen HDMI 2.0 UHD 600
MHz 4x1 Switch w/HDCP 2.2

ZIGEN



ZIG-SW42-HDMI 2.0 600 MHz Switch with HDCP 2.2
 WebOS Interface – Mirrored Output

New 600 MHz HDMI switch designed for switching in home and commercial environments where switching of high-bandwidth UHD (2160P60 4:4:4) content is required – or just to be safe for future sources including the “new blu” coming this fall. With HDBaseT Output!

- HDMI 2.0 (600 MHz UHD) on all ports
- WebOS Interface
- Supports digital video formats up to 4K UHD (2160P60 @4:4:4 pixel format)
- Advanced EDID management
- Supports uncompressed PCM 2- Ch., 5.1, 7.1, Dolby Digital, DTS, Dolby TrueHD, DTS HD-Master Audio and more
- Built in IR sensor plus 3.5mm jack and remote control
- Bi-directional RS-232 – Control switch or integrate 3rd party control
- SPDIF for audio de-embedding
- With HDBaseT Output

Specifications

Video Bandwidth

18 GBPS HDMI
10.2 GBPS HDBaseT

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

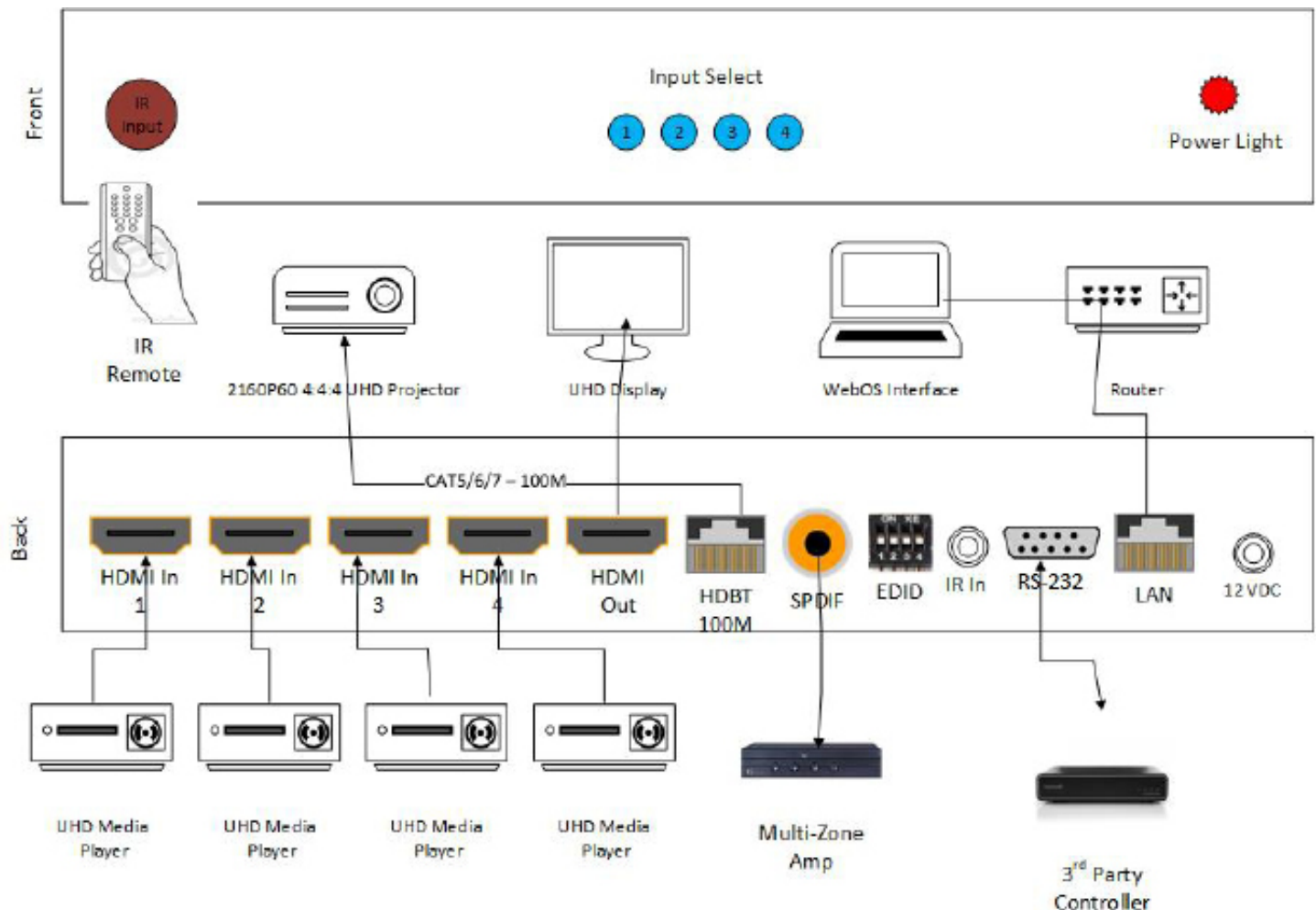
Audio Sampling Rates – Up to 1536 KHz

Distance

HDMI – Up to 5M @ 4K

HDCP

2.2, 1.4 or None



ZIG-SW42-HDMI 2.0 600 MHz Switch with HDCP 2.2
WebOS Interface – Mirrored Output