HDMI / DVI SWITCHES

CYP HDMI 1 in 8 out Splitter. HDMI 1.3, HDCP 1.1 and DVI 1.0 compliant.

MODEL CODE

HDMI18MP

The HDMI v1.3 Distribution Amplifier Series is the most advanced solution to HDMI signal distribution. Each product in this series is compatible to HDMI v1.3 specifications, a cutting-age technology which defines the support to transfer Deep Colour (10-bit and 12-bit) video and new lossless compressed (Dolby TrueHD, Dolby Digital Plus and DTS-HD Master Audio) digital audio, with a high bandwidth up to 225MHz (6.75Gbps). Besides splitting and distributing, the HDMI v1.3 DA series also does signal amplification and equalization, so as to provide high performance I/O of audio and video.

FEATURES

- HDMI 1.3, HDCP1.1 and DVI1.0 compliant Receiver.
- Deep color video up to 12bit, 1080p@24/60Hz.
- One HDMI source to connect up to eight HDMI displays simultaneously.
- HDCP keysets allows each output to work independently when connecting to a HDMI display.
- Splits a HDMI source up to eight outputs without signal loss.
- Supports DVI source and DVI display by using HDMI to/from DVI adaptor cable.
- Dolby Digital, DTS digital audio transmission (32-192 kHz Fs sample rate).
- Supports a wide range of PC and HDTV resolutions from VGA to UXGA and 480i to 1080p.
- HDMI cable distance test with 1080p/8bits resolution the, Input/Output source can run up to 15/15 meters. If 1080p/12bits the Input/Output source can run up to 10/15 meters.
- Supports EDID functionality. The unit will detect the first HDMI/DVI output source’s EDID and record in the unit. If the first detected output source is empty it will pass to next source, until the first HDMI/DVI been detected.
- When user reconnect all the output sources or re-plug the power, the system will automatically recover the EDID.
- Support xvYCC.
- Support CEC bypass.

CYP HDMI 3 in 1 out Switch HDMI 1.3, HDCP 1.1 and DVI 1.0 compliant.

MODEL CODE

HDMI31SP

The HDMI31SP is a high performance HDMI switcher with remote control. It allows various HDMI sources to share one HDTV display. Simply press one button to select the desired HDMI source for display on the HDTV.

FEATURES

- HDMI 1.3, HDCP1.1 and DVI1.0 compliant
- Supports 30/36/48 bit colour depth display
- Supports High Definition audio - Dolby Digital TrueHD and DTS-HD
- Auto Signal Enhancement feature can improve signal quality after long distance transmission
- LED indicators
- Ideal for home theatre integration
- Supports high resolution input:
  PC: VGA, SVGA, XGA, SXGA, UXGA (1600 x 1200) and (920 x 1200)
  HDTV: 480i, 480p, 576i, 576p, 720p, 1080i and 1080p
- Remote control
- East to install and operate