

## SW-HVD-HDMA -4XI

Multi-Input to HDMI scaler with Audio support

Multi Input Scaler to HDMI with  
IR RS232 and Audio Support

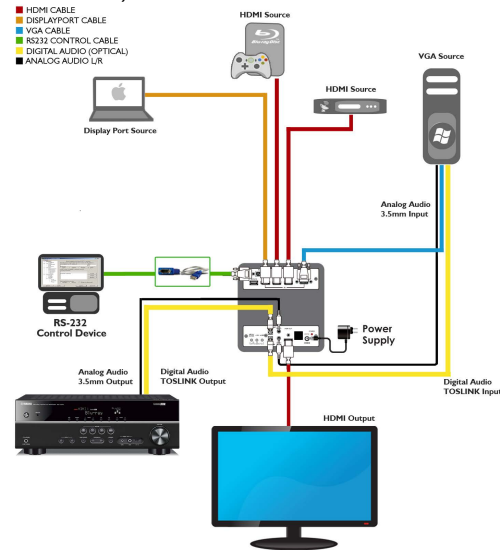


### KEY FEATURES

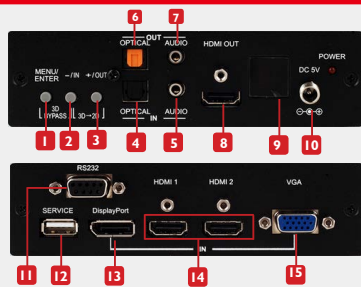
- Supports HDMI and Component Video input up to 1080p@50/60Hz;
- Supports DisplayPort Video input up to 2560x1600@60Hz (RB);
- Supports VGA input up to 1920x1200@60/75Hz;
- Supports HDMI 3D processing (Frame Packing and Top-and Bottom signals) - at 720p@50/60Hz and 1080p@24Hz;
- Side-by-Side Half signals at 720p@50/60Hz; 1080i@50/60Hz (input signal only) and 1080p@24/50/60Hz;
- Supports digital and analog audio bi-directional conversion;
- Supports embedding and de-embedding for the audio signals from individual inputs or from the HDMI source;
- Supports Component Video input via D-sub 15-pin to 3 RCA adaptor

The Avenview SW-HVD-HDMA-4XI enables users to switch between 4 different Video/Audio sources to a single HDMI equipped display.

This reliable scaler/switcher is the perfect solution for combining and scaling Digital or Analog video sources (RGB/YpPr/YCbCr) with your digital HDMI® display, with this scaler/switcher the cost of upgrading individual components (i.e. DVD player, PC, VCR, etc.) is eliminated.



### PANEL DESCRIPTION



- |                   |                    |                |                 |
|-------------------|--------------------|----------------|-----------------|
| 1 Menu/Enter      | 2 Minus (-)/IN     | 3 Plus (+)/OUT | 4 Optical IN    |
| 5 Audio IN        | 6 Optical OUT      | 7 Audio OUT    | 8 HDMI OUT      |
| 9 IR Window       | 10 DC 5V Power LED | 11 RS 232      | 12 Service Port |
| 13 DisplayPort IN | 14 HDMI I/2/ IN    | 15 VGA IN      |                 |



### ITEM

### SPECIFICATION

|                              |                                                                     |
|------------------------------|---------------------------------------------------------------------|
| <b>Model</b>                 | SW-HVD-HDMA-4XI                                                     |
| <b>Model Description</b>     | Multi-Input Scaller to HDMI with IR Rs232 and Audio Support         |
| <b>Supported Resolution</b>  | (2560x1600) DisplayPort                                             |
| <b>Input</b>                 | 2 x HDMI, 1 x DisplayPort, 1 x VGA/Component, 3.5mm /Optical Audio  |
| <b>Output</b>                | 1 x HDMI and 3.5mm /Optical Audio                                   |
| <b>HDMI Video Bandwidth</b>  | 255MHz/6.75Gbps                                                     |
| <b>DisplayPort Bandwidth</b> | 2.7Gbps & 1.62 Gbps/Lane                                            |
| <b>Output TMDs Signal</b>    | 1.2 Volts (Peak-to-Peak)                                            |
| <b>ESD Protection</b>        | Human body model:± 8kV (air-gap discharge)± 4kV (contact discharge) |
| <b>Dimensions</b>            | 5.6"(W) x 7"(D) x 1.7"(H)                                           |
| <b>Weight (g)</b>            | 700g                                                                |
| <b>Chassis Material</b>      | Metal                                                               |
| <b>Power Supply</b>          | 9W- 5V/2.6A DC (US/EU standards, CE/FCC/UL certified)               |
| <b>Operating Temperature</b> | 0°C ~ 40°C / 32°F ~ 104°F                                           |
| <b>Relative Humidity</b>     | 20~90% RH (non condensing)                                          |