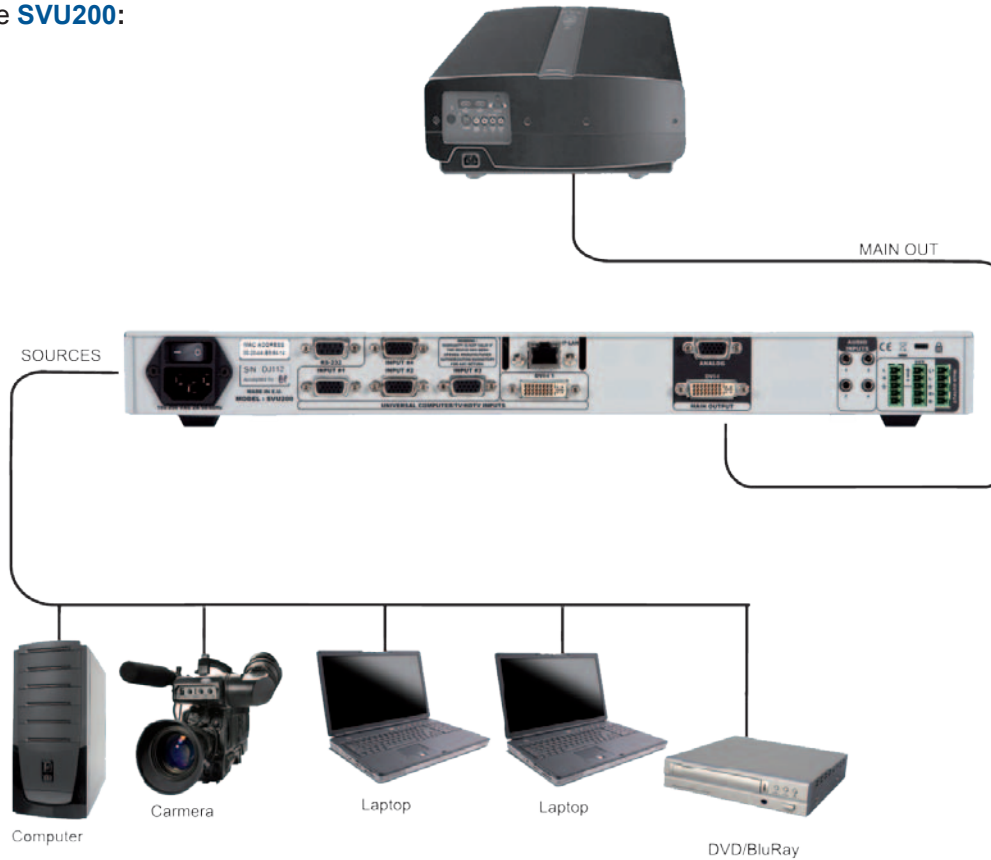


Connecting the SVU200:



Technical Specifications

4 Universal Inputs - Analog Inputs (All inputs #1 to #4)

SD-TV:

- Composite, S.Video, YUV, RGsB or RGBS
- NTSC: 15.735kHz / 60Hz
- PAL/SECAM : 15.625kHz / 50Hz

ED/HD-TV:

- RGsB, RGBS or YUV
- 480p / 60 Hz – 576p / 50 Hz - 720p, 1080i, 1035i / 50 or 60Hz – 1080p / 24, 25, 30, 50 or 60 Hz – 1080psF / 24, 25 or 30 Hz
- Computer
- RGBHV, RGsB or RGBS
- Resolution up to 1600x1200 / 60 Hz, 1920x1200 / 60 Hz or 2048x1080 / 60 Hz
- Horizontal frequency from 31.5 to 130 kHz
- Vertical frequency up to 130 Hz
- FpxMax = 165MHz

Digital Input (DVI-D)

- DVI-D: HD-TV and Computer formats
- Automatic synchronization detection

Main Output

Computer Digital and Analog:

- RGBHV, RGsB or RGBS and DVI
- Resolution up to 1600x1200 / 60 Hz, 1920x1200 / 60 Hz or 2048x1080 / 60 Hz
- Vertical frequency 50, 60, 72 or 75 Hz depending on Output format
- FpxMax = 165MHz

HD-TV:

- RGsB, RGBS or YUV, DVI
- 720p, 1080i, 1035i / 50 or 60Hz - 1080p / 24, 25, 30, 50 or 60Hz - 1080psF / 24, 25 or 30Hz

Audio Stereo In/Out

- Inputs:
 - 5 Audio stereo inputs + 1 Auxiliary
 - AUX Balanced
 - Vi = +15dB
 - Zi = 20 kOhms (Unbalanced) / 40 kOhms (Balanced)
 - Adjustable Level per input

• Output:

- 1 output
- Balanced/Unbalanced
- Vo = +15 dBu / 300 Ohms (Unbalanced)
- Vo = +21 dBu / 600 Ohms (Balanced)

User Controls - Front Panel

- Standby On/Off
- Input, Layer direct access
- Freeze/Black
- Effect and preset selection
- Large Graphic VFD screen with control knobs and buttons for Easy and fast access to menus and adjustments

Connectors - Rear Panel

- Input #1 to #4 Connectors:
 - HD15-F: (Analog SD/ED/HD-TV and Computer)
- Input DVI-I 1 Connectors:
 - DVI-I Female: (Analog SD/ED/HD-TV and Computer)
- Audio:
 - 3.5mm Stereo jack: inputs #1 to #4
 - 5 pin MCO connectors: 2 for Inputs and 1 for Output

Main Output Connectors

- The output is fitted with:
- DVI-I Female: (Digital and Analog) RGB or YUV
 - HD15 Female: RGB or YUV

Dimensions

- 1U, 19"
- D 13.8" x W 19" x H 1.74"
- D 330 mm x W 480 mm x H 44 mm

Weight

- 4.5kg / 11lbs

Power Supply

- Internal, universal, automatic, 100-240 V; 50/60 Hz; 140 W (UL, CSA, GS, CE)

Supplied with

- 1 x AC power cable
- 1 x DVI-I male to HD15 Female and DVI-D Female Break Out cable
- 1 x HD15 to 5 BNC Cable
- 1 x Ethernet cross cable (for update)
- 1 x Remote control software
- 1 x User manual on Cd-Rom
- 1 x Set of 3 audio 10-pin screw terminals
- 1 x Quick Start

Warranty

- 3 year warranty on parts and labor back to factory

Specifications subject to change without prior notice