

# AVS-SCL802/A

## 8:1X2 MULTIMEDIA PRESENTATION SCALER SWITCHER



### DESCRIPTION

The ABtUS AVS-SCL802/A is a Pro-AV Scaler switcher that takes up to 8 different Video Input formats. It scales any Composite, S-Video (Y/C), Component Video (YUV) or computer graphics video signal up or down to a selectable graphics output resolution.

### FEATURES

- 3D Motion adaptive de-interlacing/interlacing
- 3D Noise reduction (NTSC/PAL)
- 3D Comb filter (NTSC/PAL)
- Film-mode detection 2:2/3:2 pull down
- Support Remote control
- Support RS232 control interface
- Image capturing memory switching technology
- Windows AP supported
- OSD full function control

### TECHNICAL SPECIFICATION

**INPUTS:** AV1 RCA jack (Video-In) x 1 & RCA jack x 2 (Audio in L/R)  
 AV2 RCA jack (Video-In) x 1 & RCA jack x 2 (Audio in L/R)  
 AV3 S-Video jack x 1 & RCA jack x 2 (Audio in L/R)  
 AV4 S-Video jack x 1 & RCA jack x 2 (Audio in L/R)  
 AV5 Component (Y, Cb, Cr) x 1 set & 2 (Audio in L/R)  
 AV6 Component (Y, Cb, Cr) x 1 set & 2 (Audio in L/R)  
 AV7 [D-SUB] D-Sub 15 pin & RCA jack x 2 (Audio in L/R),  
 PC Audio 3.5mm x 1  
 AV8 [D-SUB] D-Sub 15 pin & RCA jack x 2 (Audio in L/R),  
 PC Audio 3.5mm x 1

**OUTPUTS:** D-Sub 1: D-Sub 15 pin & RCA jack x 2 (Audio out L/R),  
 3.5mm Mini Audio jack x 1  
 \*\*VGA is of pass through, hence No scaling  
 D-Sub 2 :D-Sub 15 pin & RCA jack x 2 (Audio out L/R),  
 3.5mm Mini Audio jack x 1

**COM PORT:** 1 x 9 pin D-Sub Female connector

**RESOLUTION SUPPORT:** 640\*480/800\*600/1024\*768/  
 1280\*1024

**MAX RESOLUTION:** 1280 x 1024 @ 75Hz

**VGA OUTPUT TIMING:** 60/75Hz

**CABLE LENGTH (INPUT):** 1 to 3 meter

**CABLE LENGTH (OUTPUT):** Up to 15 meter  
 [\*Depending on cable rating]

**MAIN VOLUME :** Volume : 32 step digital volume control

**HOUSING:** Metal

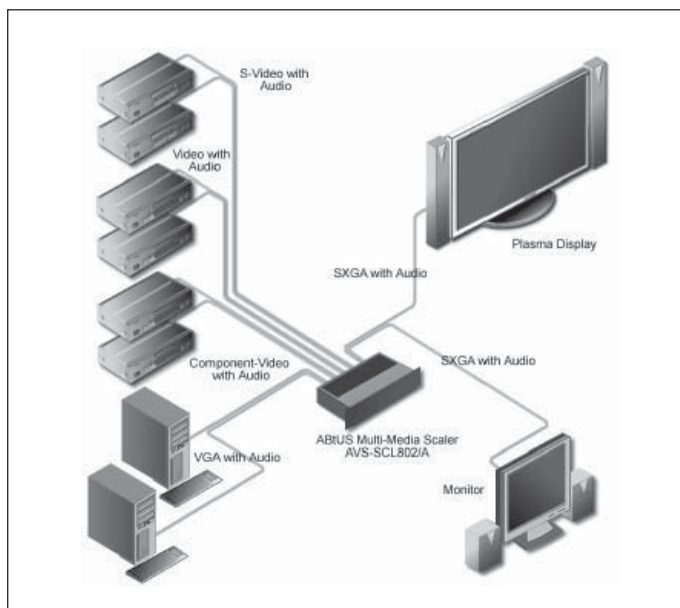
**DIMENSION:** 430 x 240 x 44 mm

**WEIGHT:** 1350g

**ACCESSORIES:** Power cord and Remote controller

**POWER SOURCE:** 100 to 230 VAC, 50/60Hz

\* Specifications are subject to change without notice.



### TYPICAL APPLICATIONS

Any professional presentation system requiring multiple AV Inputs of all different types of video standard to a standard video D-SUB 15 pin with RCA or 3.5mm audio output interface.

- Schools (Media Classrooms)
- Churches
- Corporate Applications (Meeting Rooms)