

AVS-1200C/S

MULTI MEDIA Controller

VGA Switcher
3-In 2-Out DA
900MHz
(R+G+B)



Board Room



Classroom Training Rooms

The ABtUS AVS-1200C/S is a high performance Multi Media Controller designed for any small Multi Media Class Room or boardroom application.

With its simple integration and user friendly function (easy to use) ABtUS AVS-1200C/S can be easily integrated and acts as an extended central media control unit. ABtUS offers a universal projector control; it controls a projector's power on/off, input switching, and volume control via RS-232 and/or IR control. The ABtUS AVS-1200C/S can also be configured for motorize screen or room lightings control. The ABtUS AVS-1200C/S can be easily mounted no matter where it is: In a lectern, desk top, wall, or even a rack.

Presenters with no training would be able to walk in into any of these multimedia classrooms or boardroom and with this identical/standard ABtUS AVS-1200C/S controller, user would be able to operate all the media system regardless of the type or brand of projector being used. Standardization also makes setup and maintenance easier to integrate and support.

FEATURES

- **Universal projector/display plane control**
Provided Projector control via IR (IR learning capabilities) or user-defined RS-232 commands.
- **Room control**
Two configurable relays allow centralized control of room functions such as motorized screen or lightings settings.
- **IR learning**
(IRMCs) Enables customized IR control of projector when RS-232 control is not available.
- **One-touch input selection**
Input selection buttons can be customized with clearly labeled and backlit (LED) for displays.
- **Timer clock power shunt-down**
An adjustable timer that automatic shunt down the projector to preserve energy, prevent plasma burn-in, or extend projector lamp life.
- **Volume control**
Volume control for projector or any media speaker.
- **Remote control**
The optional ABtUS AVS-1200/S AV switcher can also be configure together with this ABtUS AVS 1200/C as the Multi Controller Switcher.



AV MEDIA PTE LTD

Blk 2023 #02-106 Bukit Batok Industrial Park A Street 23, Singapore 659528
Tel: (65) 6-569 2123 Fax: (65) 6-569 6589 E-mail: enquiries@avmedia.com.sg
www.avmedia.com.sg

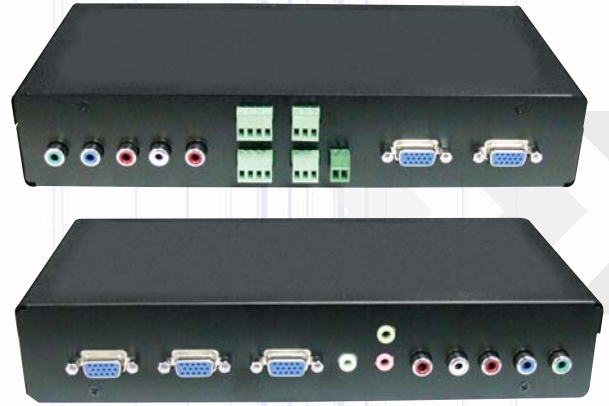
ABtUS

AVS-1200C/S

The ABtUS AVS-1200C/S is a high performance Multi Media Controller designed for any small Multi Media Class Room or boardroom application.



AVS-1200/C



AVS-1200/S

MULTI MEDIA CONTROLLER



VGA Switcher 3-In 2-Out DA 900MHz (R+G+B)

Technical Specifications

AVS-1200C/S

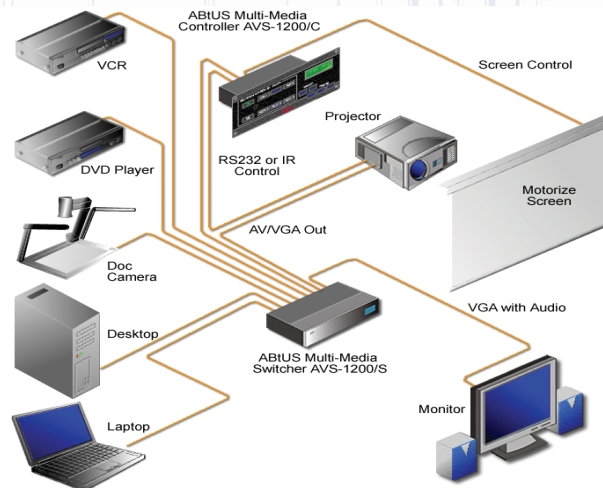
INPUTS:	3x VGA (15Pin D-Sub Female) 2x 3.5mm Stereo Jack Female (PC Audio) 2x RCA Audio (1 x RS-232 Comport)
OUTPUTS:	3x RCA Video (3xCV or 1x S-Video or 1x component Video) 2x VGA (15Pin D-Sub Female) 1xStereo Audio 2RCA Connector (Left channel and Right Channel) 3xVideo 3RCA Connector (3xCV or 1x S-Video or 1x component Video)
COMPORT:	2xIR Output port (3.5 mm direct insertion captive screw connector, 4 pole) 2xReplay Output port (3.5 mm direct insertion captive screw connector, 4 pole) 3xRS-232 Output port (3.5 mm direct insertion captive screw connector, 5 pole)
CONTROL:	Manual or RS-232.
POWER SOURCE:	AC-DC Adaptor 12V-DC (3.5 mm direct insertion captive screw connector, 5 pole)
VGA BANDWIDTH:	900 MHz (1 to 20 meter of VGA cable)
VIDEO OUTPUT:	1 to 28 meter of Video cable.
ACCESSORIES:	AC-DC Adaptor 12V-DC 1.5A, interconnection cable between AVS1200/C & AVS-1200/S

* Specifications are subject to change without notice.

Typical Applications

The AVS-1200C/S is part of the ABtUS series of high quality, high bandwidth and cost effective Distribution Amplifiers and Switchers specially for professional installers. ABtUS products can be found in industrial, commercial, educational, military and government applications like:

- Schools / Multi media Class Room
- Meeting or Board rooms
- Workstation environment
- Multipurpose Hall



Configuration Diagram

Distributed by:

AV MEDIA PTE LTD

Blk 2023 #02-106 Bukit Batok Industrial
Park A Street 23, Singapore 659528
Tel: (65) 6-569 2123 Fax: (65) 6-569 6589
E-mail: enquiries@avmedia.com.sg
www.avmedia.com.sg