

AVS-1200CV2

USER PROGRAMMABLE MULTIMEDIA CONTROLLER



DESCRIPTION

The ABtUS AVS-1200CV2 is a high performance User Programmable Multimedia Controller designed for any small Multimedia Class Room or boardroom application. With its simple integration and user friendly functions (easy to use) ABtUS AVS-1200CV2 can be easily integrated and acts as an extended central media control unit. Functions include a universal projector control which controls a projector's power on/off, input switching, and volume control via RS-232 or IR control. The AVS-1200CV2 can also be configured for motorized screens or room's lighting control.

FEATURES

- **"User Programmable"** Comes with user friendly UI application software
- **User changeable button label/text** Buttons/text can be changed according to requirement
- **Universal projector/display panel control** Provided Projector control via IR (IR learning capabilities) or user-defined RS-232 commands.
- **Room control** Three 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 shut-down** An adjustable timer that allows automatic shunt down of projector to preserve energy and extend projector lamp life.
- **LCM Display** Clock and I/O display
- **External Power Off control** Unit can be connected to an remote external power off control system for remote monitoring and control.

TECHNICAL SPECIFICATION

CONFIGURATION 1 x RS-232
SETUP COM PORT: (9600, 8 data bit, Non Parity and 1 stop bit)

CONFIGURABLE COM PORT: 2 x RS-232 (8 Data Bit and 1 Stop Bit)
 Baud Rate (9600 to 115200)
 Parity Bit (Non, Even or Odd)
 1 x IR out
 1 x External Power Off control

DIGITAL I/O: 3 x External for controlling screen relay controller

CONTROL BUTTON: Number of user defined "Control Button" x 11
 Available protocol for each "Control Button" x 2

LED / BUZZER: With LED & Buzzer for indication and confirmation

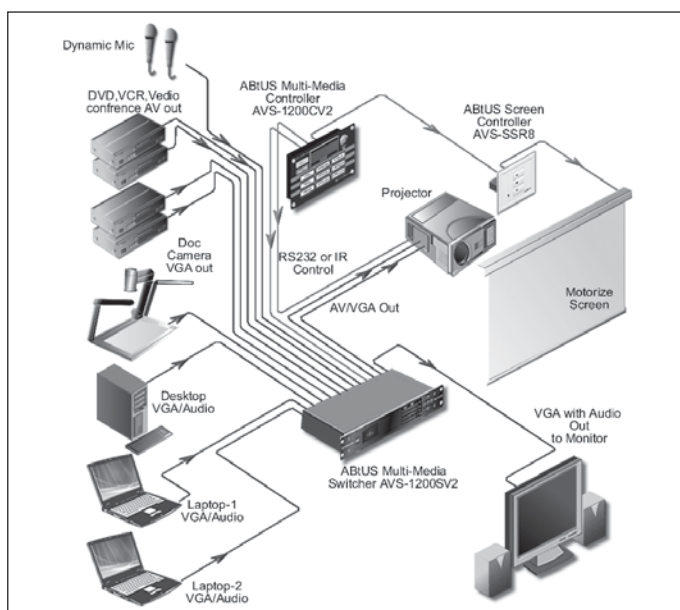
POWER ADAPTOR: 12V-DC, 500mA

HOUSING: Metal / Aluminum

DIMENSIONS: 156 x 86 x 42 mm

WEIGHT: 350g

ACCESSORIES: AC-DC Power Adaptor 12V-DC, 500mA



TYPICAL APPLICATIONS

The AVS-1200CV2 is part of the ABtUS series of high quality and cost effective User Programmable Media Controller designed especially for professional installers. ABtUS products can be found in industrial, commercial, educational, military and government applications such as:

- Schools / Classrooms
- Training rooms
- Workstation environments
- Multipurpose Halls

* Specifications are subject to change without notice.