

# AVS-1200C

## User Programmable Multimedia Controller



The ABtUS **AVS-1200C** 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, ABtUS AVS-1200C 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 and/or IR control. The AVS-1200C can also be configured for motorized screens or room's lighting control.

### Features

- "User Programmable" Comes with user friendly UI application software
- Universal projector/display panel 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 shut-down An adjustable timer that allows automatic shut down of projector to preserve energy and extend projector lamp life.
- LCM Display Clock and I/O indication
- Volume control Volume control for projector or any media speaker.

### Technical specification

**Configuration com port:** 1 x RS-232 (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 (1200 to 115200)

Parity Bit (Non, Even or Odd)

2 x IR out

**Digital I/O:** External control for screen relay

**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

**Dimension:** 195 x 86 x 30 mm

**Weight:** 350g

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### Typical applications

The AVS-1200C 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

### Diagram

