

AVS-312

Programmable Integrated Projector Controller Switcher



The ABtUS **AVS-312** Media Control Panel is one of the most user and friendly Programmable Controller specifically designed for a easy and central control of any AV projection system. It removes the need for over-complicated and multiple remote control handsets.

Features

- “User Programmable” with Window base Application Software
- Simple to used with one to one function controlled button with LED indication
- Works well with any monitors, projectors and Interactive White Board
- Supports 3 VGA input with resolutions from VGA to SXGA
- Easy Installation with standard 2.54mm connector and cabling
- Fully self contained / Integrated Projector Controller with AV switcher and USB in
- With 2 USB Input Connections (1 x USB Type A & 1 x USB Type B)

Technical specification

Input:	3 x PC input (*D-Sub 15pin)
	2 x PC-Audio (*3.5mm)
	1 x C-Video (*RCA)
	1 x Stereo Audio (*RCA)
	1 x USB (Type A by the Side)
	1 x USB (Type B by the Side)
	1 x Microphone (*3.5mm)
	1 x Microphone (*6.3mm)
Output:	1 x VGA to Projector (*Standard 2.54mm Connector)
	1 x VGA to Monitor (*15pin Female Connector)
	1 x C-Video (*Standard 2.54mm connector)
	1 x Main Stereo Audio (*Standard 2.54mm Connector)
	2 x USB (*Standard 2.54mm Connector)
	1 x Tx (*Standard 2.54mm Connector)
VGA bandwidth:	3-in 2-out VGA Switcher Distribution Amplifier (900MHz R+G+B)
Max resolution:	1280 x 1024
All cable length:	Up to 28 meter
Configuration com port:	1:2 x RS-232 (8 Data Bit and 1 Stop Bit)
Baud rate:	1200 to 115200
Parity bit:	Non, Even or Odd
Delay time:	Projector “ON/OFF” delay time (*in sec) 1 to 99
Control button:	Number of user defined “Control Button” x 8
	Available protocol for each “Control Button” x 1
LED:	With LED & Buzzer for confirmation
Video selection:	All Video/VGA Input Switching Digital
Audio selection:	Audio Switching Digital
Volume:	Main Volume Control Analog
Mic gain:	Microphone Input Gain Control Analog
Power adaptor:	12V-DC, 500mA
Housing:	ABS Enclose
Dimension:	149 x 88 x 48 mm
Weight:	350 g

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Typical applications

Any professional presentation system requiring multiple AV Inputs of all different type of Video standard and a standard projector controller.

- Schools (Media Classroom) • Churches • Corporate Applications (Meeting Room)

Diagram

