

AVS-316

Programmable Integrated Projector Controller Switcher (2:1 HDMI Switcher with Building Buffer)



The ABtUS **AVS-316** Media Control Panel is one of most user friendly and installer friendly projector controller switcher. Preprogrammed and specifically designed for an easy and central control of any AV projection system. It removes the need for over-complicated and multiple remote control handsets. With the 2:1 HDMI switcher inbuilt, users are now free to project any HD image to the display (Projector) with just a touch of a button.

Features

- "User Programmable" with Window base Application Software
- Simple to used with one to one function controlled button
- Fully self contained / integrated Projector Controller with AV switcher VGA Matrix switching
- Supports 2:1 HDMI Switcher with resolutions up to 1920 x 1080
- Easy Installation with standard 2.54mm connector and cabling

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 Stereo Audio (*2.54mm connector, feedback from projector) 1 x Microphone (*3.5mm) 1 x Microphone (*6.3mm) 2 x HDMI (19 pin female)
Output:	2 x VGA Output (*standard 2.54mm connector to Projector) 1 x HDMI output (*19 pin connector to Projector) 1 x C-Video (*standard 2.54mm connector) 1 x Main Stereo Audio (*standard 2.54mm connector) 1 x Tx (*standard 2.54mm connector)
VGA bandwidth (-3dB):	3-in 2-out VGA Switcher Distribution Amplifier (900MHz R+G+B)
Max resolution:	1920 x 1200
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) Programmable projector protocol
Control button:	Number of user defined "Control Button" x 8 Available protocol for each "Control Button" x 1
LED:	With LED for indication and 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 (Standard UK two gang casing)
Weight:	350 g
Accessories:	AC-DC Power Adaptor

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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

