SPECIFICATIONS

INPUT	3 x PC Input (*D-Sub 15pin)
	3 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)
OUTPUT	2 x VGA Output (*standard 2.54mm connector for Projector)
	1 x VGA output (*D-Sub 15pin for monitor)
	2 x C-Video (*standard 2.54mm connector)
	1 x Main Stereo Audio (*standard 2.54mm connector)
	2 x Tx (*standard 2.54mm connector)
VGA BANDWIDTH	3-in 3-out VGA Matrix Switcher Distribution Amplifier (900MHz R+G+B)
MAX. RESOLUTION	1280 x 1024
ALL CABLE LENGTH	Up to 28 meter
CONFIGURABLE 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
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 2
VIDEO SELECTION	All Video / VGA Switching — Digital
AUDIO SELECTION	Audio Switching — Digital
VOLUME	Main Volume Control — Analog
MIC. GAIN	Microphone Input Gain Control — Analog
POWER ADAPTOR	12V-DC
MECHANICAL	
HOUSING	ABS enclosure
DIMENSIONS (L x W x H)	149 x 88 x 48 mm (Standard UK two gang casing)
WEIGHT	350g
PACKAGE INCLUDE	
	1 x Controller unit
	1 x 12 V DC Power adaptor
	1 x User Manual

Multimedia
Controller Switcher
Programmable Integrated Projector Controller Switcher

Model: **AVS-313**

ABtUS
SINGAPORE

User Operation Guide
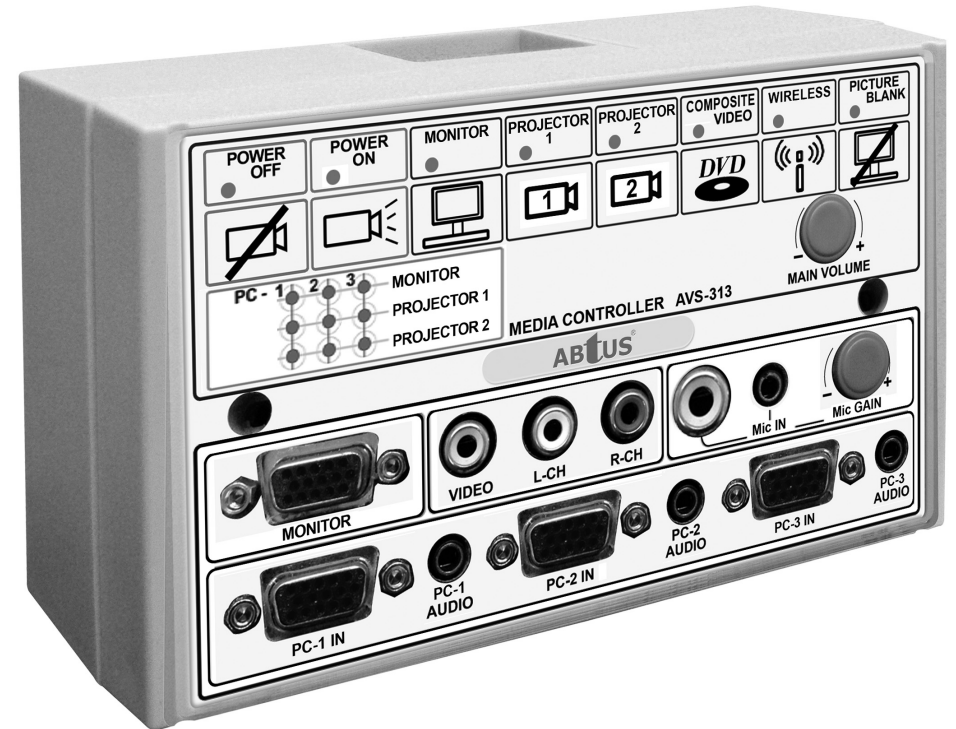
ABtUS®

PRODUCT DESCRIPTION

The **ABtUS AVS-313** Media Control Panel is one of the most user friendly and installer friendly, preprogrammed controller specifically designed for a easy and central control of any two projection system as well as a monitor out. It removes the need for over-complicated and multiple remote control handsets. With the 3x3 VGA/Audio matrix switching, user are now free to project any VGA image to any output display (monitor, projector 1 and projector 2) accordingly. Ideal for Lab or training room with dual projection application.

PRODUCT HIGHLIGHTS

- "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 3x3 VGA matrix switching with resolutions from VGA to SXGA
- Easy Installation with standard 2.54mm connector and cabling

TYPICAL APPLICATION

Any professional presentation system requiring dual projection and dual projector controller switching.

• Schools (Media Classroom)
• Churches
• Corporate Applications (Training Room)

CONFIGURATION DIAGRAM