



VGA 8:1x2 out with Audio

** with RS-232 control



- VGA/PC Audio
- 300 MHz
- With RS-232 Control

300 MHz (With RS-232 Control) 8 IN 2 OUT VGA SWITCHER

AVS-GA82/AP

DISTRIBUTION AMPLIFIER

DESCRIPTION

The 8:1x2 VGA/Audio Switcher Distribution Amplifier with RS-232 is designed to work as a switcher for multiple VGA/Audio sources and split them into two displays with RS232 or Push Button on the front panel control. Capable of switching VGA signal between eight sources to two displays with compatible inputs. A maximum bandwidth of 300MHz will support a sharp and highly defined video in multiple resolutions of up to 1600x1200. Because it is a Switcher DA, it allows any input to be routed to the two outputs. It completely eliminates the need to constantly move around video input and output cables. RS-232 control allows the switcher to be controlled by a computerized system or any central media control system.

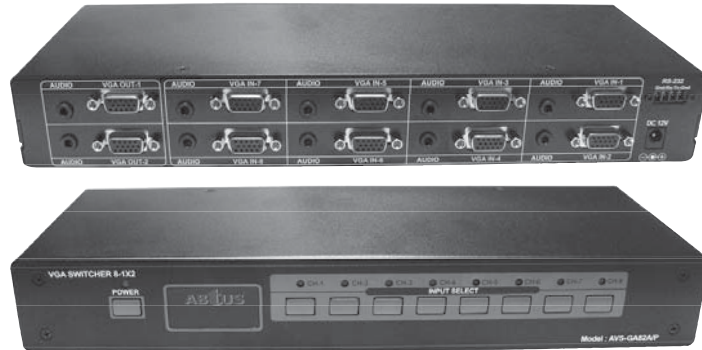
FEATURES

Switches VGA Video between multiple sources and split them to two displays.

- Allows connection of 8 sources to 2 displays
- Supports resolutions up to 1600x1200
- Easy Installation

Typical Application

The ABTUS AVS-GA82/AP is part of the ABTUS series of high quality, high bandwidth and cost effective Distribution Amplifiers and Switchers specially for professional installers. ABTUS products can be found in industrial, commercial, educational, military and government applications like: Schools; Training rooms; Broadcast and duplication studios; Workstation environment; Retail showrooms; CCTV and surveillance and Multipurpose Hall etc.



AVS-GA82/AP



Technical Specifications

AVS-GA82A/P

VGA/AUDIO INPUT CONNECTORS	8 sets of DB-15 (3.5mm stereo audio)
VGA/AUDIO OUTPUT CONNECTORS	2 sets of DB-15 (3.5mm stereo audio)
VIDEO AMPLIFIER BANDWIDTH (-3dB)	300MHz
MAX RESOLUTION	Up to 1600 x 1200
MAX. CABLE LENGTH	25 meter
POWER CONSUMPTION	450mA (max.)
POWER SUPPLY	12VDC; 500mA~2000mA
DIMENSIONS	(L/W/H) 310mm/114mm/44mm

Typical Application

AVS-GA82A/P

