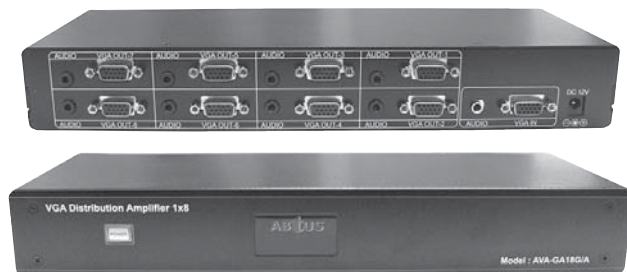


# AVA-GA18G/A

## 1:8 VGA DIGITAL AMPLIFIER WITH AUDIO

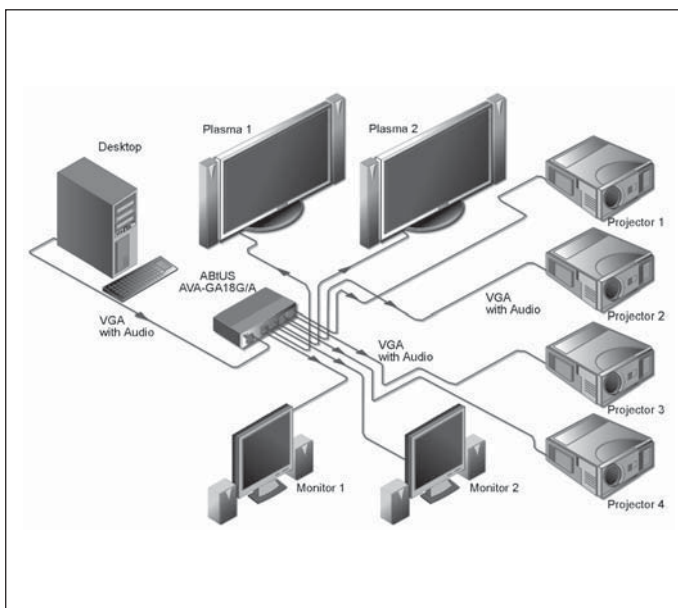


### DESCRIPTION

The ABTUS AVA-GA18G/A is a high quality VGA Distribution Amplifier specially caters for professional AV system integrators who require high dependable performance in their installations. Simply connect it to your computer and your display devices such as projectors, Plasma and LCD monitors and the AVA-GA18G/A will provide the highest quality output for up to 8 display devices.

### FEATURES

- With a video bandwidth of 900MHz, it ensures the Amplifier remains transparent even for high resolution VGA modes like UXGA. It is ideal for presentation systems requiring a local monitor or up to 8 different display units.
- Compatible with all monitors, projectors, HDTVs and flat panel displays



### TYPICAL APPLICATIONS

The AVA-GA18G/A is part of the ABTUS series of high quality, high bandwidth and cost effective Distribution Amplifiers and Switchers designed 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 environments
- Retail showrooms • CCTV and surveillance • Multipurpose Hall

### TECHNICAL SPECIFICATION

<b>INPUT:</b>	1 x VGA D-Sub 15 pin Female connector with 3.5mm PC Audio
<b>OUTPUT:</b>	8 x VGA D-Sub 15 pin Female connector with 3.5mm PC Audio
<b>BANDWIDTH:</b>	(-3dB) 900MHz
<b>MAX RESOLUTION:</b>	1600 x 1200
<b>SIGNAL TYPE:</b>	VGA, SVGA, XGA, UXGA, Multi sync
<b>CABLE LENGTH (INPUT):</b>	1 to 3 meter
<b>CABLE LENGTH (OUTPUT):</b>	1 to 50 meter [* Depending on cable rating]
<b>HOUSING:</b>	Metal
<b>DIMENSION:</b>	300 x 112.4 x 44 mm
<b>WEIGHT:</b>	1200g
<b>ACCESSORIES:</b>	AC-DC Power Adaptor 12V-DC, 500mA
<b>POWER SOURCE:</b>	12V-DC, 500mA

\* Specifications are subject to change without notice.