

# AVA-GA116G

## 1:16 VGA DIGITAL AMPLIFIER



### DESCRIPTION

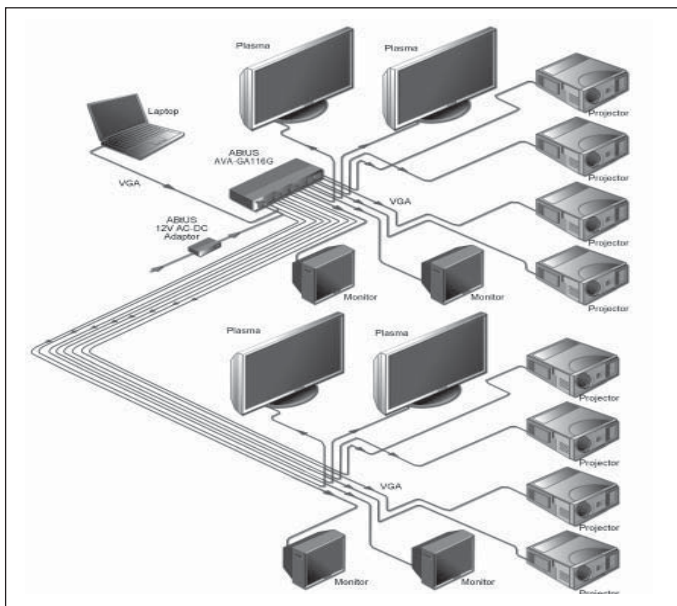
The ABUS AVA-GA116G is a high quality VGA Distribution Amplifier specially catered for professional AV system integrators who require high dependable performance in their installations. Simply connect it to your computer and your display devices such as projectors, Plasma and LCD monitors and the AVA-GA116G will provide the highest quality output for up to 16 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 16 different display units.
- Compatible with all monitors, projectors, HDTVs and flat panel displays

### TECHNICAL SPECIFICATION

<b>INPUT:</b>	1 x VGA D-Sub 15 pin Female connector
<b>OUTPUT:</b>	16 x VGA D-Sub 15 pin Female connector
<b>BANDWIDTH:</b>	(-3dB) 900MHz
<b>MAX RESOLUTION:</b>	1600 x 1200 UXGA
<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>	482.6 x 177.8 x 25.4 mm
<b>WEIGHT:</b>	2.8kg. [6.2 lbs.] approx.
<b>ACCESSORIES:</b>	AC-DC Power Adaptor 12V-DC, 500mA
<b>POWER SOURCE:</b>	12V-DC, 500mA



### TYPICAL APPLICATIONS

The AVA-GA116G is part of the ABUS series of high quality, high bandwidth and cost effective Distribution Amplifiers and Switchers designed specially for professional installers. ABUS 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

\* Specifications are subject to change without notice.

**ABUS**