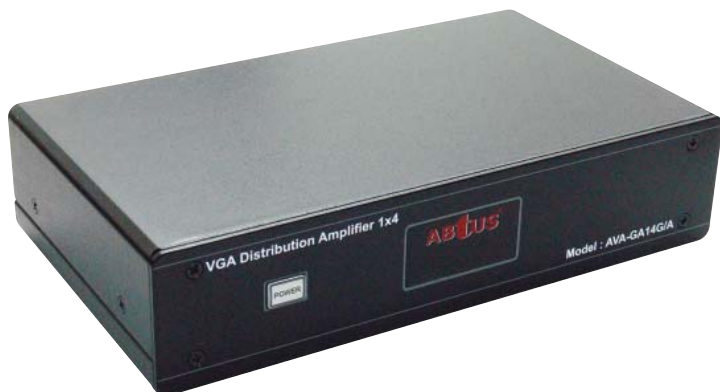


AVA-GA14G/A

1:4 VGA Digital Amplifier with Audio



The ABtUS **AVA-GA14G/A** is high quality VGA Distribution Amplifier specially caters for professional AV system integrators who require high dependable performance in their installations. Simply connect them to your computer and your display devices such as projectors, Plasma and LCD monitors and these distribution amplifiers will provide the highest quality output for up to 4 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 4 different display units.
- Compatible with all monitors, projectors, HDTVs and flat panel displays

Technical specification

Input:	1 × VGA D-Sub 15 pin Female connector with 3.5mm mini audio jack
Output:	2 × VGA D-Sub 15 pin Female connector with 3.5mm mini audio jack
Bandwidth:	(-3dB) 900MHz
Max resolution:	1600 x 1200
Signal type:	VGA, SVGA, XGA, UXGA, Multi sync
Cable length (input):	1 to 3 meter (*with a full 15 pin VGA Cable)
Cable length (output):	1 to 50 meter (*depending on cable rating)
Housing:	Metal
Accessories:	AC-DC Power Adaptor 12V-DC, 500mA
Power source:	12V-DC, 500mA (*Used Only when required)
Gross dimension:	270 × 185 × 77 mm
Gross weight:	610 g

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1:4 VGA Digital Amplifier with Audio

Typical applications

The AVA-GA14G/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 • Retailshowrooms • CCTV and surveillance • Multipurpose Hall

Diagram

