

AVA-GA116V2

1 GHz VGA Distribution Amplifier



The ABtUS **AVA-GA116V2** is a high quality VGA Distribution Amplifier that caters specially 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-GA series will provide the highest Quality output for up to 16 display devices.

Features

- With a Video bandwidth of 1GHz, it ensures the Amplifier remains transparent even for high-resolution VGA modes like WUXGA. It is ideal for presentation systems requiring a local monitor and up to 16 difference display units. Projectors, plasma display, LCD panel or monitor. Compatible with all VGA direct monitors, projectors and most LCD/Plasma panels.

Technical specification

Input:	1 x VGA D-Sub 15 pin Female connector
Output:	16 x VGA D-Sub 15 pin Female connector
Bandwidth:	(-3dB) 1GHz per channel
Max resolution:	1920 x 1200
Signal type:	VGA, SVGA, XGA, UXGA, WXGA, WUXGA, Multi sync
Cable length (output):	1 to 50 meter
Housing:	Metal
Accessories:	AC-DC Power Adaptor 12V-DC, 500mA
Power source:	12V-DC, 500mA
Gross dimension:	535 × 375 × 82 mm
Gross weight:	4.4 kg

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Typical applications

The AVA-GA116V2 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.

Diagram

