

ABtUS

1 GHz VGA Distribution Amplifier AVA-GA116G



◆ VGA

◆ 1 GHz

per channel with
Analog Device 80-Series
Chip set.

1 GHz VGA DISTRIBUTION AMPLIFIER SWITCHER

AVA-GA

DESCRIPTION

The ABtUS AVA-GA116G 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 8 display devices.

FEATURES

With a Video bandwidth of 1GHz, it ensures the Amplifier remains transparent even for high-resolution VGA modes like UXGA. 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.

Typical Application

The ABtUS AVA-GA116G 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.



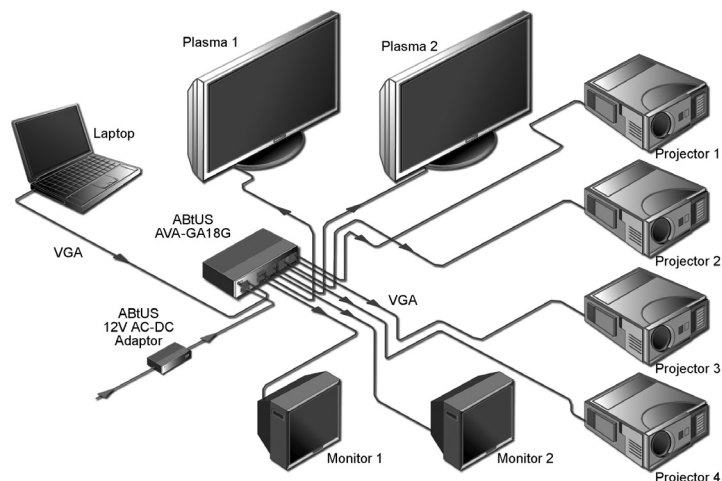
Technical Specifications

AVA-GA116G

INPUTS	1 x VGA D-Sub 15 pin Female connector
OUTPUTS	2x,4x,8x or 16x VGA D-Sub 15 pin Female connector.
BANDWIDTH (-3dB)	1GHz per channel
MAX RESOLUTION	1366 x 1280, 70 Hz
SIGNAL TYPE	VGA, SVGA, XGA, UXGA, WXGA, Multi sync
CABLE LENGTH (Output)	1 to 50 meter
POWER SOURCE	12V-DC 1.5A
DIMENSIONS	19 inch (W), 7 inch (D), 1U (H) rack mountable. (AVA-GA116)
WEIGHT	2.8kg. (6.2 lbs.) approx. (AVA-GA116G)
ACCESSORIES	AC-DC Power Adaptor 12V-DC 1.5A

Typical Application

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DISTRIBUTION AMPLIFIER