

AVS-GA24N/A

VGA Distribution Amplifier Switcher
(2-In 4-Out with Audio)



High
Bandwidth up to
310MHz
per Channel
"No External Power
Source Required"



DESCRIPTION

The **AtUS AVS-GA 24N/A** Distribution Amplifier is specially designed for computer and workstation applications. Either one input can be split to a VGA/SVGA/XGA/WXGA graphic output up to 4 monitors, with no discernible signal degradation.

State-of-the-art power management circuitry makes **AVS-GA24N/A** the first choice signal distributor. With AD (Analog Device) chipset, high signal bandwidth of 310MHz can be achieved for identical high defined output.

FEATURES

With the 2 input arrangement, any of the two video sources can now be the amplified and distributed with high-resolution. It is ideal for presentation systems requiring two VGA sources with a local monitor or up to 4 difference display units. (e.g. Projectors, plasma display, LCD panel or monitor.)

SPECIFICATIONS

Inputs	2 x VGA D-Sub 15 pin Female connector
Outputs	4 x VGA D-Sub 15 pin Female connector.
Bandwidth (-3dB)	310 MHz 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	No external power source needed *(12V-DC 1.5A *Only when required)
Accessories	AC to DC Power Adaptor *(Use Only when required)

TYPICAL APPLICATIONS

The **AVS-GA 24N/A** is part of the AtUS series of high quality, high bandwidth and cost effective Distribution Amplifiers and Switchers specially for professional installers. AtUS 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 ➤ Multipurpose Hall

