

GVS74

## 4-Port VGA Video Splitter



### VGA Splitter - 4 Port

The GVS74 is a 4-port VGA video splitter and a signal booster with IOGEAR's patented VSE (Video Signal Enhancement) Technology. It is the best choice for splitting and carrying a video signal to more than one display with the same quality as the original signal. The GVS74 VGA Video Splitter is used to take video input from a single source and direct it to four video outputs for monitors using analog signals.

The signal boost obtained by using IOGEAR's patented VSE (Video Signal Enhancement) Technology allows you to not only split the signal but it also amplifies the video signal to increase the transmission distance up to 215 feet away. This is no small feat, your average VGA card, over a standard VGA cable, sends a clear VGA signal approximately 25 feet.

Operating with a bandwidth of 350MHz (350 million cycles per second) that is almost 60 times greater than a simple TV signal. The high bandwidth allows for the transmission of large amounts of information at a very high rate of speed, thus allowing for the use of high resolution settings upwards of 1920 x 1440 in 24- or 32-bit true color mode.

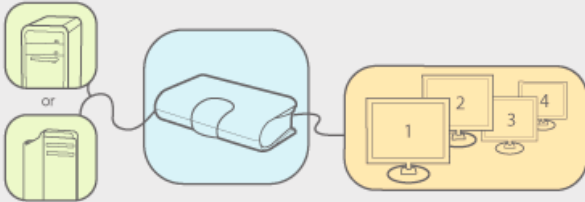
Perfect for: Home - Boardroom - Classroom - Tradeshows - Church - Corporate - Events - Social Clubs

- Stream a single video source to 4 separate VGA monitors
- Ultra High 350MHz Bandwidth Superior video quality, maintains highest signal strength in all applications up to 1920 x 1440
- Includes IOGEAR's patented VSE (Video Signal Enhancement) Technology, which amplifies video signal strength throughout your desire set-up
- Amplifies video signals increasing transmission distance up to 215 ft.
- Cascadable; allows you to expand your video splitter set up beyond 4 displays
- Hassle free, no software to install, instant installation and use
- Hot-Plug capability, Hot-Swappable, Plug-n-Play
- Compact design for easy placement
- Supports DDC, DDC2, DDC2B at Port 1



### How does it work?

- Connect analog source (VGA) to the video splitter
- Connect your analog (VGA) monitors or displays
- Stream your video content over 4 separate monitors or displays



### Requirements

#### Hardware:

- Video source with VGA (HDB-15) connection
- Displays with VGA (HDB-15) connection

#### OS

- Microsoft Windows® 10, Windows® 8, Windows® 7, Windows Vista® and Windows® XP

### Package Contents

- 1 x 4-Port VGA Video Splitter
- 1 x Power Adapter
- 1 x Quick Start Guide
- 1 x Warranty Card

## Specifications

Function	GVS74	Dimensions	GVS74
<b>Video connections</b>		<b>Unit Dimensions</b>	
Input	1 x HDB-15 Male	Width	8.5in.
Output	4 x HDB-15 Female	Height	2in.
<b>LEDs</b>		Depth	3.75in.
Power On	1	<b>Unit Package Dimensions</b>	
<b>VGA Bandwidth (-3db)</b>	350MHz	Width	6.375in.
<b>Video Resolution</b>	1920 x 1440 @ 60 Hz	Height	10.5in.
<b>Signal Type</b>	VGA, SVGA, XGA, UXGA and Multi-sync	Depth	2.875in.
<b>Cable Distance</b>	65m (214.5ft)	<b>Master Carton</b>	
<b>Cascade</b>	3 Level	Width	10.375in.
<b>Power Consumption</b>	2.03W (Max)	Height	7.25in.
<b>Power</b>		Depth	14.75in.
Voltage	DC 9V	Master Carton Qty.	6
Amps	600mA	<b>Weight</b>	
<b>Environment</b>		Master Carton Wt.	8.9lb
Operation Temperature	0-50C	Unit Pack Wt.	1.38lb
Storage Temperature	-20-60C	Unit Wt. w/accessories	1lb
Humidity	0-80% RH; Non-condensing	Unit Wt.	0.84lb
<b>Housing</b>			
Case	Plastic		