IOGEAR®

GVS62
2-Port VGA Video Splitter

VGA Splitter

The GVS62 is a 2-port VGA video splitter and a signal booster with patented VSE (Video Signal Enhancement) Technology. It is the best choice for splitting and carrying a video signal to more that one display with the same quality as the original signal. The GVS62 VGA Video Splitter is used to take video input from a single source and direct it to two video outputs for monitors using analog signals.

The signal boost obtained by using 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 to about 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 250MHz (250 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
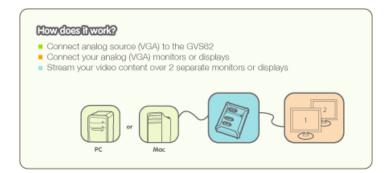
- Stream a single video source to 2 separate VGA monitors
- Ultra High 250MHz bandwidth maintains superior signal strength in all applications with resolutions up to 1920x1440
- Includes IOGEAR's patented VSE (Video Signal Enhancement) Technology, which amplifies video signal strength throughout your desired set-up

- Amplifies video signals increasing transmission distance up to 215 feet
- Cascadable - Allows you to expand your video splitter set up beyond 2 displays
- Hassle free, no software to install, instant installation and use
- Hot-Plug compatible and 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 GVS62
- Connect your analog (VGA) monitors or displays
- Stream your video content over 2 separate monitors or displays

PC   or   Mac

Requirements

Hardware:

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

OS

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

Package Contents

- 1 x 2-Port VGA Video Splitter
- 1 x Power Adapter
- 1 x Quick Start Guide
- 1 x Warranty Card

Specifications

Function	GVS62
Video connections	
Input	1 x HDB-15 Male
Output	2 x HDB-15 Female
LEDs	
Power On	1
VGA Bandwidth (-3db)	250MHz
Video Resolution	1920 x 1440 @ 60 Hz
Signal Type	VGA, SVGA, XVGA, USXGA and Multi-sync
Cable Distance	65m (214.5ft)
Cascade	3 Level
Power Consumption	1.24W (Max)
Power	
Voltage	DC 9V
Amps	300mA
Environment	
Operation Temperature	0~50C
Storage Temperature	-20~60C
Humidity	0~80% RH; Non-condensing
Housing	
Case	Plastic

Dimensions	GVS62
POP Information	
10" Peg Hook	4
6" Peg Hook	3
Unit Dimensions	
Height	4.25in.
Depth	1.25in.
Width	3.25in.
Unit Package Dimensions	
Height	8.75in.
Width	6.25in.
Depth	2.25in.
Master Carton	
Height	7in.
Width	8.125in.
Depth	15in.
Master Carton Qty.	6
Weight	
Master Carton Wt.	6.24lb
Unit Pack Wt.	0.92lb
Unit Wt. w/accessories	0.64lb
Unit Wt.	0.24lb