

GVS78

8-Port VGA Video Splitter



VGA Splitter - 8 Port

The GVS78 is an 8-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 than one display with the same quality as the original signal. The GVS78 VGA Video Splitter is used to take video input from a single source and direct it to eight 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.

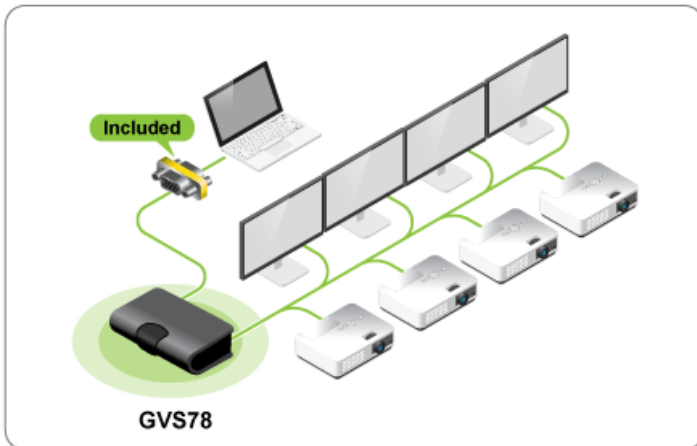
Operating with a bandwidth of 300MHz (300 million cycles per second) that is 50 times greater than a simple TV signal. The high bandwidth allows for the transmission of large amounts of information at a very high rate of speed, thus allowing for the use of high resolution settings upwards of 1920 x 1440 in 24- or 32-bit true color mode.

Female to female VGA adapter included for your convenience

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

- Stream a single video source to 8 separate VGA monitors
- Ultra High 300MHz 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
- Female to female VGA adapter included for your convenience
- Amplifies video signals increasing transmission distance up to 215 feet
- Supports up to 8 VGA monitors
- Cascadable; allows you to expand your video splitter set up beyond 8 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





Requirements

Package Contents

Hardware:

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

- 1 x 8-Port VGA Video Splitter
- 1 x Female to female VGA adapter
- 1 x Power Adapter
- 1 x Quick Start Guide
- 1 x Warranty Card

OS

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

Specifications

Function	GVS78	Dimensions	GVS78
Video connections		Unit Dimensions	
Input	1 x HDB-15 Male	Height	2in.
Output	8 x HDB-15 Female	Depth	3.75in.
LEDs		Width	8.5in.
Power On	1	Unit Package Dimensions	
VGA Bandwidth (-3db)	300MHz	Height	10.5in.
Video Resolution	1920 x 1440 @ 60 Hz	Width	6.375in.
Signal Type	VGA, SVGA, XGA, UXGA and Multi-sync	Depth	2.875in.
Cable Distance	65m (214.5ft)	Master Carton	
Cascade	3 Level	Height	7.25in.
Power Consumption	3.94W (Max)	Width	10.375in.
Power		Depth	14.75in.
Voltage	DC 9V	Master Carton Qty.	6
Amps		Weight	
Environment		Master Carton Wt.	9.66lb
Operation Temperature	0-50C	Unit Pack Wt.	1.48lb
Storage Temperature	-20-60C	Unit Wt. w/accessories	1.16lb
Humidity	0-80% RH; Non-condensing	Unit Wt.	1lb
Housing			
Case	Plastic		