

GVS144TX

4-Port VGA CAT5e/6 Audio/Video Splitter



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The GVS144TX is a 4-port VGA audio / video splitter best for splitting and carrying audio / video signals to more than four monitors or displays with the same quality as the original signal. By utilizing CAT5e/6 cables the unit is able to extend audio / video signals over 900ft to four remote* monitors or displays with powered speakers. Operating with a bandwidth of 225MHz allows for the transmission of large amounts of information at a very high rate of speed capable of high resolution settings of up to 1920x1200. Can receive audio / video signals over 900ft and offers a superior RGB Deskew function.

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

* Must be used with the IOGEAR GVE140RX - VGA CAT5e/6 Audio / Video Receiver

- Split and extend 1 VGA source with audio over 4 VGA monitors and powered speakers via CAT5e/6
- Connect with VGA CAT5e/6 Audio/Video Receiver (Part No: GVE140RX)*
- Audio enabled (mono)
- High resolution 1920x1200 @ 60Hz
- Provides local VGA video and 3.5mm audio port
- Supports up to 225MHz bandwidth
- Built-in 8KV / 15KV ESD protection
- Extends up to 300m (990ft) away from the receiver unit*
- High resolution support:
 - 1920x1200 @ 60Hz for 495ft (150m)*
 - 1280x1024 @ 60Hz for 990ft (300m)*
- Plug-n-Play

* IOGEAR Part No: GVE140RX required per display and sold separately



How does it work?

- Connect analog source (VGA) to the GVS144TX
- Use Local audio / video port to preview the source content being distributed
- Connect your analog (VGA) monitors or displays and powered speakers to the IOGEAR GVE140RX*
- Stream and extend your audio video content over 4 separate monitors or displays and powered speakers up to 990ft away*



* IOGEAR Part No: GVE140RX required per display and sold separately

Requirements

Hardware

- 1 GVE140RX per display

Media Source

- 1 VGA output

Cable

- 1 VGA extension cable
- 1 Solid CAT5e/6 cable per GVE140RX

OS

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

Package Contents

- 1 x 4-Port VGA CAT5 Splitter
- 1 x Power Adapter
- 1 x Rack Mount Kit
- 1 x Foot Pad Set (4pc)
- 1 x Grounding Wire
- 1 x Quick Start Guide
- 1 x Warranty Card

Specifications

Function	GVS144TX	Dimensions	GVS144TX
Connectors		Unit Dimensions	
Video Input	1 x HDB-15 Male	Height	1.75"
Video Output	1 x HDB-15 Female	Depth	3"
Audio Input	1 x 3.5mm Mini Audio Jack (Green)	Width	7.75"
Audio Output	1 x 3.5mm Mini Audio Jack (Green)	Unit Package Dimensions	
Power	DC Power Jack	Height	6.25"
Unit to Unit Connectors	4 x RJ-45 Female	Width	9.5"
LEDs		Depth	2.25"
Power On	1 x Green	Master Carton	
Video Resolution	Up to 1920x1200 @ 60Hz (150m); Up to 1280x1024 @ 60Hz (300m)	Height	7.25"
Cable Distance	Up to 300m	Width	10"
Power		Depth	15"
Voltage	Input: 100-240V, Output: 5V	Master Carton Qty.	6
Amps	Output: 2.6A	Weight	
Environment		Master Carton Wt.	15.95 LB
Operation Temperature	0~50C	Unit Pack Wt.	2.5 LB
Storage Temperature	-20~60C	Unit Wt.	1.3 LB
Humidity	0~80% RH; Non-condensing		
Housing			
Case	Metal		