IOGEAR®

GVS148TX

8-Port VGA CAT5e/6 Audio / Video Splitter

8-Port VGA CAT5e/6 Audio / Video Splitter

The GVS148TX is an 8-port VGA audio video splitter best for splitting and carrying audio / video signals to more than eight 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 eight 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 8 VGA monitors and powered speakers via CAT5e/6
- Audio enabled (mono)
- High resolution 1920 x 1200 @ 60Hz
- Provides local VGA video and 3.5mm audio port
- Supports up to 225MHz bandwidth
- Built-in 8KV / 15KV ESD protection

- Connect with VGA CAT5e/6 Audio / Video Receiver (Part No: GVE140RX)*
- 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

* Part No: GVE140RX required per display and sold separately
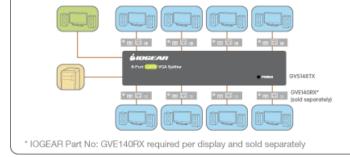
How does it work?

■ Connect analog source (VGA) to the GVS148TX

■ Connect your analog (VGA) monitors or displays and powered speakers to the IOGEAR GVE140RX*

■ Use Local audio / video port to preview the source content being distributed

■ Stream and extend your audio video content over 8 separate monitors or displays and powered speakers up to 990ft away*

8-Port CAT5 VGA Splitter

GVS148TX

GVE140RX* (sold separately)

* 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 8-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	GVS148TX
Connectors	
Video Input	1 x HDB-15 Male
Video Output	1 x HDB-15 Female
Audio Input	1 x 3.5mm Mini Audio Jack (Green)
Audio Output	1 x 3.5mm Mini Audio Jack (Green)
Power	DC Power Jack
Unit to Unit Connectors	8 x RJ-45 Female
LEDs	
Power On	1 x Green
Video Resolution	Up to 1920x1200 @ 60Hz (150m); Up to 1280x1024 @ 60Hz (300m)
Cable Distance	Up to 300m
Power	
Voltage	Input: 100-240V, Output: 5V
Amps	Output: 2.6A
Environment	
Operation Temperature	0~50C
Storage Temperature	-20~60C
Humidity	0~80% RH; Non-condensing
Housing	
Case	Metal

Dimensions	GVS148TX
Unit Dimensions	
Height	1.75"
Depth	3"
Width	7.75"
Unit Package Dimensions	
Height	6.25"
Width	9.5"
Depth	2.25"
Master Carton	
Height	7.25"
Width	10"
Depth	15"
Master Carton Qty.	6
Weight	
Master Carton Wt.	16.5 LB
Unit Pack Wt.	2.6 LB
Unit Wt.	1.4 LB