

# Splitters

IOGEAR video splitters not only duplicate a single video source to multiple outputs, but also boost the signal so it can be sent over longer distances without degradation.

## GHSP8112 / GHSP8114 / GHSP8118

### 2/4/8-Port HDMI Audio / Video Splitter



- Connects one A/V source to 2/4/8 displays at the same time
- Supports high-resolution video - HDTV resolution of 480p, 720p, 1080i and 1080p (1920x1080); VGA, SVGA, SXGA, UXGA (1600x1200), WUXGA (1920x1200)
- Cascade distance: Source to Device - 6ft, Device to Device- 50ft, Device to Display - 65ft
- Supports 12-bit Deep Color
- Cascadable to 3 levels - provides up to 8 signals.
- Long distance transmission - 65ft and 50ft
- DDC compatible
- HDCP compliant

## GHSP8214E / GHSP8218E

### 4/8-Port HD Audio / Video Cat 5e/6 Splitter with RS-232



- Distribute a single HD media source up to 4/8 HDMI displays over Cat 5e/6 cables up to 196ft
- Connect with HDMI CAT 5e/6 Audio/Video Receiver (Part No: GH8201ER)\*
- Works with DVR / Set-top boxes, Blu-ray / DVD players, media servers, computers, and many more
- A local HDMI Out Port allows flexibility for cascading and one additional local viewing monitor connection
- High resolution support:
  - 1080p up to 130ft
  - 1080i up to 196ft
- Full 3D Support
- Auto-detects the highest common resolution of connected displays

\*Required Receiver  
a. GH8201ER (sold separately)

## GVS144TX / GVS148TX

### 4/8-Port VGA Cat 5e/6 Audio / Video Splitter

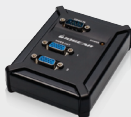


- Split and extend 1 VGA source with audio over 4/8 VGA monitors and powered speakers via CAT 5e/6
- Connect with VGA CAT5e/6 Audio / Video Receiver (Part No: GVE140RX)\*
- Audio enabled (mono)
- High resolution support:
  - 1920x1200@60Hz for 495ft
  - 1280x1024@60Hz for 990ft
- Provides local VGA video and 3.5mm audio port
- Supports up to 225MHz bandwidth
- Built-in 8KV / 15KV ESD protection
- Extends up to 90ft away from the receiver unit\*

\*Required Receiver  
a. GVE140RX (sold separately)

## GVS62

### 2-Port VGA Video Splitter



- One video input to 2 video outputs
- Support up to 250MHz bandwidth @ -3dB
- Long distance transmission - up to 210ft
- High video resolution - up to 1920x1440
- DDC, DDC2, DDC2B compatible
- Compact design lays flat on the desktop
- Support VGA, XGA, SVGA, UXGA and multisync monitors

## GVS72 / GVS74 / GVS78

### 2/4/8-Port VGA Video Splitter



- One video input to 2/4/8 video outputs
- Cascadable to 3 levels - provides up to 8 video signals
- Supports 350MHz (2/4-Port) and 300MHz (8-Port) bandwidth
- Long-distance transmission - up to 210ft
- Superior video quality - 1920x1440@60Hz
- DDC, DDC2, DDC2B Compatible (Port 1 only)
- Supports VGA, XGA, SVGA, UXGA, WUXGA and multisync monitors
- All metal casing

## VS0116

### 16-Port VGA Video / Audio Splitter



- One video and audio input with sixteen video / audio outputs
- High 250 MHz video bandwidth
- High resolution video up to 1920x1440@60Hz
- Transmission distance of up to 210ft
- Supports DDC, DDC2, DDC2B
- Stereo audio support
- Suitable for VGA, SVGA, SXVGA, UXGA and multisync monitors
- Cascades 3 levels to support even hundred of outputs

### VS132A / VS134A / VS138A

#### 2/4/8-Port VGA Video Splitter, 450MHz



- One video input to 2/4/8 video outputs
- Supports up to 450MHz bandwidth
- Cascadable to 3 levels - provides up to 8 video signals
- Long distance transmission - up to 215ft
- Superior video quality - up to 2048x1536
- Supports VGA, XGA, SVGA, UXGA, QXGA and multisync monitors
- Built-in 1.5GHz amplifier to ensure video system maintain excellent fidelity
- All-metal casing

### VS1504T / VS1508T

#### 4/8-Port VGA Cat 5e/6 Audio / Video Splitter with RS-232



- One video input to 4/8 video outputs
- Cascadable to three levels - provides up to thousands of video signals when combined in an installation with ATEN receiving devices\*
- Audio and serial enabled
- Uses Cat 5e/6 (or higher) cable to extend displays up to 500ft, 1485ft when combined with ATEN receiving devices
- High quality video - supports 1920x1200@60Hz
- Group screens off/on function
- Provides two RS-232 channels for selection

\*Receiving Devices

- a. ATEN VB552 (VGA Over Cat 5 Repeater)
- b. ATEN VE200R (Audio/Video Extender)

### VS162 / VS164

#### 2/4-Port DVI Video Splitter



- Connects computers with DVI graphics to multiple DVI compatible monitors or projectors
- Fully compliant with DVI-Digital and DVI-Analog
- Speaker enabled for audio enjoyment
- Maximize your viewers - Cascadable
- Maintains highest link video resolution (1920x1200)
- Supports DDWG (Digital Display Working Group) standard for DVI compliant monitors
- HDCP Compliant
- Installs in minutes