

### ONE HI-DEF SOURCE SPLIT TO TWO HDTV DISPLAYS

SKU: EXT-HDMI1.3-142D



Allows a single Hi-Def source to be connected to two HDTV displays simultaneously. In addition an optical output feeds digital audio to a receiver.

- Digital audio supports up to 6 channels (bitstream) extracted from HDMI
- Supports HDMI 1.3 features and Resolutions up to 1080p Full HD

### WIRELESS RS-232 EXTENDER

SKU: EXT-WRS232



Extend the connection and control of RS-232 devices up to 100 feet away from your computer – w/out the hassle of using cables.

- Operates using two separate selectable baud rates: 19200 and 9600
- No cables are required for RS-232 extension

### WALL PLATE HDMI EXTENSION

SKU: WP-HDMI1.3-2CAT5-W, WP-HDMI1.3-2CAT5-I



The Wall Plate Extender uses 2 CAT-5/6 cables behind the wall to extend an HDMI 1.3 signal.

- Powered by the HDMI cable – no power source is required
- Available color options: Ivory and White

### DVI OVER A SINGLE CAT-6 CABLE

SKU: EXT-DVI-1CAT6



Sends a Single Link DVI signal over just one CAT-6 cable at distances of up to 200ft (60m) at 1920x1200@60Hz.

- Reduces excess cabling by using only one CAT-6 cable for extension
- Max. video resolution: 1920x1200@60Hz

### EXTENDER FOR HDMI 1.3 OVER ONE CAT-6 CABLE

SKU: EXT-HDMI1.3-1CAT6



Sends a 1080p@60Hz HDMI 1.3 signal, with Deep Color support, over a single CAT-6 cable to distances of up to 175 ft (60m).

- Compliant with HDMI 1.3, HDMI 1.2, HDCP 1.1, and DVI 1.1 standards
- Audio and video are transmitted digitally over one CAT-6 cable for zero signal loss

### EXTRA LONG RANGE EXTENDER OVER ONE CAT-5 CABLE

SKU: EXT-HDMI1.3-CAT5-ELR



Extends your Hi-Def display w/multi-channel digital audio up to 330ft (100m) away from your HDMI or DVI-D source using one CAT-5 cable.

- Built-in IR Blaster allows IR remote control of source devices from remote viewing locations
- Extends HDMI 1.3 at 1080p60 up to 330ft

### EXTEND HDMI, RS-232, & IR OVER ONE FIBER OPTIC CABLE

SKU: EXT-HDMI1.3-1FO



Extends Full 1080p HD with Deep Color and multi-channel digital audio over a single small strand of fiber optic cable that can easily be hidden in a wall or above a ceiling.

- Reliable & simple solution for extending HDMI 1.3 – up to 330m (1000ft)
- Immune to electro-magnetic interference

### EXTEND DVI & RS-232 OVER ONE FIBER OPTIC CABLE

SKU: EXT-DVI-FO-141



Sends flawless DVI video & RS-232 control signals over a single strand of SC-SC fiber optic cable. Perfect for Digital Signage.

- Extends any DVI and RS-232 compliant device up to 1000 feet from the computer
- Supports resolutions such as 1080p, 2k, and 1920x1200

### 2x2 HDMI MATRIX FOR THE NEW HDMI 1.4 FORMAT

SKU: EXT-HDMI1.4-242



Great features of HDMI 1.4 include Ethernet connectivity that allows HDMI capable devices to share content w/out the need of running additional Ethernet cable.

- Supports resolutions up to 1080p/60 Full HD, Ethernet 100BT, and audio return channels
- Switch or Split between any 2 HDMI 1.4 sources

### 8x8 CROSSPOINT MATRIX FOR HDMI 1.3

SKU: EXT-HDMI1.3-848CP



Eliminates the need to disconnect and reconnect HDMI source, connecting to any HDMI compliant display.

- Distributes any of the eight Hi-Def inputs to any one or combination of eight Hi-Def displays maintaining HDMI 1.3 compatibility

### TV MULTI-FORMAT SWITCHER

SKU: EXT-TV-MFS



A simple rack-mountable switching solution for analog & digital video, computer sources, & HDMI w/one common HDMI output.

- A/V sources include: (2) Composite, (1) VGA, (2) S-Video, (2) Component, and (3) HDMI
- Selectable de-interlacing of 480i/576i sources to 480p/576p

### 2x1 DISPLAYPORT KVM SWITCHER

SKU: EXT-DPKVM-241



The two DisplayPort input switcher supports one DisplayPort display & two USB 2.0 enabled devices on the switcher output.

- Compact connector for easier installations, supports up to 3840x2400 maximum resolution
- KVM switching between two DisplayPort sources using one display

### DISPLAYPORT SUPER BOOSTER CABLES

SKU: EXT-DPSB-XXX\*



Uses copper cable with an integrated active booster. This product offers a solution for extension of DisplayPort video up to 100 feet.

- DisplayPort connection using copper cable and active integrated signal booster
  - Available in distances of 50, 75, and 100 feet
- \*distance

### DISPLAYPORT EXTREME FIBER OPTIC CABLES

SKU: EXT-DPX-XXX\*



Utilizes fiber optic materials which enable legendary transfer speeds & immunity to signal disturbances. Perfect for long distance DisplayPort signal extension.

- Available in distances of 75, 100, 150, 210, & 300 feet long cables
  - DisplayPort transferred over fiber optics
- \*distance

### VGA AUDIO TO HDMI SCALER

SKU: EXT-VGAAUD-2-HDMIS



Upscale an analog video signal from a computer or VGA source to a high quality digital HD display. Supports a range of video resolutions up to 1080p.

- Provides output picture adjustment for contrast, brightness, hue, saturation, sharpness, RGB (color tone) level, and aspect ratio size

### GEFENTV 1:8 MULTI FORMAT VIDEO DISTRIBUTION

SKU: GTV-MFDA-148



Users switch between all four sources using front panel selector, the IR remote or RS-232 control. Ideal for integrating analog formats & Distributing them to eight Displays.

- Distribute selected source to all 8 Displays over a 100BASE-T network infrastructure
- Extends sources with audio up to 330ft

### GEFENTV WIRELESS FOR HDMI 60 GHZ EXTENDER

SKU: GTV-WIRELESSHD



A perfect solution in scenarios where traditional cabling cannot be applied, such as over a fireplace or wall mounted TVs.

- Wireless extension of 1080p/60 Full HD Audio/Video up to 10m (30ft) away
- Supports up to 8-ch, 24-bit 192kHz LPCM audio

### GEFENTV HDMI TO HDMI PLUS AUDIO CONVERTER

SKU: GTV-HDMI-2-HDMIAUD



Extracts audio from an HDMI source, outputs it in digital (S/PDIF TOSlink) & analog (L/R) formats, which can be connected to an external audio amplifier.

- HDMI output, supporting up to 1080p, with digital and analog audio outputs
- Supports HDMI multi-channel audio



**New Gefen Solutions**  
 Stretch It, Switch It, Split It. Gefen's Got It.  
 Breaking New Ground. Once Again.



### GEFENTV DIGITAL AUDIO DECODER FOR HDMI

SKU: GTV-AUDDC



Audio is output simultaneously on digital audio ports (S/PDIF & Toslink) & 6 discrete analog RCA jacks, ready for any amplified sound system.

- Decodes multi-channel surround sound formatted digital audio from any HDMI source
- HDMI output, supporting up to 1080p, with digital and analog audio outputs

### GEFENTV HOME THEATER AUDIO PROCESSOR

SKU: GTV-HT-AUDPROC



Extracts the audio from an HDMI source & delivers it in 6-ch analog format w/25 Watts per channel amplification.

- HDMI output, supporting up to 1080p, with digital and analog audio outputs
- Outputs amplified analog audio at 25 Watts per channel RMS on external speaker terminals

### GEFENTV CONFERENCE ROOM SPEAKERS

SKU: GTV-CR-2SP, GTV-CR-3SP



When combined w/the Home Theater Audio Processor, users can set-up an excellent conference room sound system in minutes.

- Superior pristine audio from a carefully designed set of compact speakers
- Designed to fill small rooms with high quality audio

### GEFENTV AUTO VOLUME STABILIZER

SKU: GTV-VOLCONT



Enables a smooth transition & a consistent level of volume when listening to different CDs, television programs, movies, & commercials.

- Switch between digital audio & analog audio sources
- Bypass mode to disengage when watching movies

### GEFENTV HOME THEATER SCALER PRO

SKU: GTV-HTS-PRO



Enables scaling, source switching, & advanced enhancement of SD/HD Component & HDMI source content at resolutions of up to 1080p in full HD.

- HQV detail enhancement & adaptive scaling, True 10-bit processing & 12-bit color support
- Advanced & versatile Audio/Video signal processing abilities

### GEFENTV DIGITAL AUDIO TRANSLATOR

SKU: GTV-DIGAUDT-141



Compact & convenient audio converter that accepts an input through either coaxial or optical cable, passing it to both Coaxial & Optical output ports.

- Supports two-way conversion: Coaxial to Optical or Optical to Coaxial
- Supports input audio signals from two channels up to 5.1 channels