

# Gefen EXT-DVI-441N 4x1 GEFEN DVI SWITCH

## GEFEN 4x1 DVI Switcher

The Gefen 4x1 DVI Switcher offers unparalleled flexibility in the setup of high definition theater and electronics systems. A plug and play solution, the 4x1 DVI Switcher connects four DVI source devices, such as DVI-based computer systems, and links them to one DVI display. You simply select what source will be viewed on the display using the IR remote control or the optional wired remote control. It can also be controlled using any universal programmable remote device, offering an alternative to multiple remote control confusion. An effective and reliable solution that eliminates the need to purchase several DVI displays, the 4x1 DVI Switcher requires no additional power supply to operate. Yet it is equipped with a 5-volt DC input in the event that the unit requires additional power, as in the case of a DVI source not outputting the proper amount of voltage.

### How it works

Simply connect your DVI display to the Switcher's display output. Then, using the four high quality DVI cables that come with the 4x1 DVI Switcher, plug each one into the four DVI source devices, then connect them to the Switcher's inputs. Once the source devices and the display are powered on and connected, you simply switch between source devices using the RMT-4IR remote control or your own universal remote.

### Package Includes:

- 4x1 Switcher
- RMT-4IR remote control
- 5V DC power supply
- Four 6-foot DVI Cables

### Features:

- Switch easily between any four DVI sources
- Extends the range of DVI compliant device by equalizing and reclocking the DVI signal
- Maintains high resolution video-beautiful,sharp HDTV resolutions up to 1080p, 2k and computer resolutions up to 1920 x 1200 are easily achieved
- Discrete IR remote (included)
- Serial RS-232 remote port
- HDMI pass-through
- HDCP pass-through

### Specifications:

- Video Amplifier Bandwidth: 1.65 Gbps
- Input Video Signal: 1.2 volts p-p
- Input DDC Signal: 5 volts p-p
- Single Link Range: 1080p/1920 x 1200
- Input/Output DVI Connector: DVI-I (29 pin) female (Digital Only)
- Remote Control Port: RS232 female, mini-stereo
- Power Supply: 5V DC
- Power Consumption: 10 watts (max)
- Dimensions: 13.25"W x 1"H x 2.75"D
- Shipping Weight: 6lbs