

# Switch Between Four Dual Link Sources.



EXT-DVI-441DL

# Switch Dual Link DVI and USB 2.0 between Four Computers (PC or Mac)

The 4x1DVI DL KVM Switcher allows you to easily switch between four cross-platform dual link DVI computers using just one dual link DVI display, USB 2.0 keyboard and mouse. Dual link DVI uses all 24 pins of the DVI connector to achieve ultra high video resolutions up to 3840x2400. Video, USB and Audio signals are "switched" for each computer upon selection using Discrete IR Remote and either Discrete Contact Closure (RMT-4) or Serial RS-232, providing you with an easy and effective method of accessing two computers from one workstation without the hassle of networking.

## **Features:**

- Switches easily between any four dual link DVI computers with USB 2.0
- Maintains highest 3840 x 2400 resolution dual link video
- Saves money on hardware costs
- Use either PC or Mac USB keyboard/mouse
- Discrete IR remote (included)
- Contact closure remote control option (RMT-4)
- Serial RS-232 remote port
- Auto equalization for optimal picture quality
- Supports resolutions up to 1080p, 2K, and 3840 x 2400
- Supports DDWG standards for DVI monitors
- Rackmountable

## How it works

Simply plug the display, keyboard/mouse and audio peripherals directly into the 4x1 DVI DL KVM Switcher's outputs and connect the supplied cables to the four computers you want to control. Select the computer you want to work on using the remote that comes with the unit.

4x1DVIDL

## **Specifications:**

- Video Amplifier Bandwidth: 1.65 x2 Gbps
- Input Video Signal: 1.2 volts p-p
- Input DDC Signal: 5 volts p-p (TTL)
- Dual Link Range: 3840 x 2400
- DVI Connector: DVI-I 29 pin female (digital only)
- Audio Connector: mini-phone stereo 3.5mm
- USB 2.0 Input Connection: Type "B"
- USB 2.0 Output Connection: Type "A"
- Power Supply: 5V DC
- Power Consumption: 20 watts (max)
- Dimensions: 17"W x 1.75"H x 4.375"D
- Rackmountable: 1U rack space
- Shipping Weight: 8 lbs.

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