



## 4-Port DVI KVM Switch Kit TK-422DVK (v1.0R)

- Control four computers with one set of console controls
- Designed for use with an Dual Link DVI-D monitor
- Supports HD resolution above 1080p
- 2 bonus USB share ports for storage devices or printers
- All required cabling included
- No CD installation

The 4-Port DVI KVM Switch Kit, model TK-422DVK, allows you to control four computers with one set of console controls. No driver installation required, simply plug in the included cables to experience beyond HD resolution of 2560 x 1600 pixels. The TK-422DVK supports advanced keyboard and mouse designs and offers two bonus USB share ports to connect storage devices or printers.

## Features



### Computers

Control up to 4 computers



### HD+

Supports resolutions higher than 1080p HD (up to 2560 x 1600 pixels)



### 2-Way Audio

Full audio support maximizes work station productivity



### Console Connectors

Emulation Technology supports most advanced keyboard and mouse designs



### DVI-D Monitor

Designed to connect to a monitor's DVI port and supports a 60 Hz refresh rate



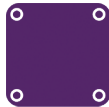
### Resolution Optimization

Adopts screen resolution from the connected device settings



### Computer Ports

Requires free USB and DVI ports from connected computer



### Housing

Rugged metal enclosure



### USB Share Ports

Two additional USB ports to connect storage drives and printers



### Cables Included

All required cables included

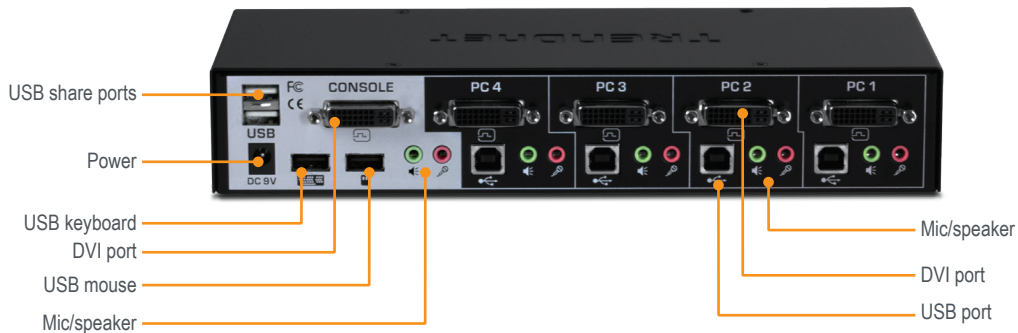


### Hot Keys

Hot Key command shortcuts



PC selector buttons



Console side

PC side

## Specifications

### KVM Ports to Console

- Keyboard: USB
- Mouse: USB
- Monitor: DVI-I
- 2-port USB 2.0 hub
- Speaker jack: 3.5 mm
- Microphone jack: 3.5 mm

### KVM Ports to Computer (up to 4)

- Keyboard/mouse: USB 2.0 type B
- Monitor: DVI-I
- Speaker jack: 3.5 mm
- Microphone jack: 3.5 mm

### Computer Connections (up to 4)

- Keyboard/mouse: USB 2.0 type A
- Monitor: Single Link/ Dual Link DVI-I/DVI-D
- Speaker jack: 3.5 mm
- Microphone jack: 3.5 mm

### Monitor Resolution

- Digital: 2560 x 1600 @ 60 Hz
- Analog: 2048 x 1536 @ 60 Hz

### Switching Control

- Face panel touch buttons
- Keyboard hot key commands

### Switching Notification

- Audio

### Scanning Interval

- 10 - 60 seconds (Hot key controls)

### Special Features

- Support Dual Link DVI-D monitor
- Advance mouse and keyboard support
- All time DDC emulation
- Two bonus USB ports
- Metal housing

### Operating Temperature

- 0 – 40 °C (32 – 104 °F)

### Operating Humidity

- Max. 90% non-condensing

### Power

- Input: 100 - 240 V AC, 50/60 Hz, 0.4 A
- Output: 9 V DC 1 A external power adapter
- Consumption: 0.85 Watts (Max.)

### Dimensions

- 254 x 120 x 45 mm (10 x 4.7 x 1.8 in.)

### Weight

- 936 g (2.1 lbs.)

### Warranty

- 2 year limited

### Certifications

- CE
- FCC

### Package contents

- TK-422DVK
- Quick Installation Guide
- Power adapter (9 V DC, 1 A)
- 4 sets of DVI-D KVM cables (1.8 m/6 ft.)
- 4 sets of USB 2.0 type A to B cables (1.8 m/6 ft.)
- 4 sets of audio cables (1.8 m/6 ft.)

