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Kinan DV2302 2 Port DVI Audio KVM Switch User Manual

Contents

Kinan

Kinan DV2302 2 Port DVI Audio KVM Switch

Product Information

Specifications

- **Model:** DV2302

- **Computer Connections:** 2
- **Port Selection:** Hotkey, Remote Port Selector
- **Console:** 1 * DVI-D(24+5), 2 * USB type A, 1 * Min stereo port (pink), 1 * Min stereo port (green)
- **Monitor:** 2 * DVI-D(24+1)
- **Keyboard, Mouse:** 2 * USB type A
- **Microphone:** 2 * Min stereo port (pink)
- **Speaker:** 2 * Min stereo port (green)
- **Selected LED:** 2 (green)
- **Power:** 900mm KVM cable, 1500mm Remote port Selector Cable
- **Video Signal:** DVI
- **Operating Temperature:** TBD
- **Storage Temperature**: TBD
- **Humidity:** TBD
- **Net Weight:** TBD

Product Usage Instructions

- **Connection Diagram**

  Before connecting any devices, ensure that the power to all devices has been turned off. Also, make sure that all devices are properly grounded.
- **Hotkey Operation Instructions**

  To enter the hotkey command mode, press the Scroll-Lock key twice within a time interval of 2 seconds. If no key is pressed within two seconds, the keyboard will exit the hotkey mode.

Hotkey	Description
Scroll-Lock + Scroll-Lock + 1~2	Switch between port 1 and port 2. For example, press Scroll-Lock twice + 2 to switch to port 2.
Scroll-Lock + Scroll-Lock + /	Switch to the previous PC/next PC.
Scroll-Lock + Scroll-Lock + S	Press the Scroll-Lock twice + S to activate the Auto Scan Mode. Press any key to quit the mode. Move the mouse to increase the time scale.
Scroll-Lock + Scroll-Lock + T + 5~99 + Enter	Set auto scan time. Auto scan interval: 5~99 seconds.
Scroll-Lock + Scroll-Lock + F	Press Scroll-Lock twice + F to enter the hotkey circling mode: Scroll-Lock L_Ctrl Scroll-Lock.
Scroll-Lock + Scroll-Lock + A	Press Scroll-Lock twice + A to lock/unlock audio.
Scroll-Lock + Scroll-Lock + R	Press Scroll-Lock twice + R to restore factory settings.

FAQ

1. **Q: How many computer connections does the DV2302 have?**

   A: The DV2302 has 2 computer connections.

2. **Q: What is the video signal supported by the DV2302?**

   A: The DV2302 supports DVI video signal.

3. **Q: How do I switch between different computers when using the DV2302?**

   A: You can switch between different computers by using the hotkey commands. Please refer to the Hotkey Operation Instructions section in the user manual for detailed instructions.

4. **Q: Can I lock/unlock audio when using the DV2302?**

   A: Yes, you can lock/unlock audio by pressing the Scroll-Lock key twice + A.

- **Date** 2019/01
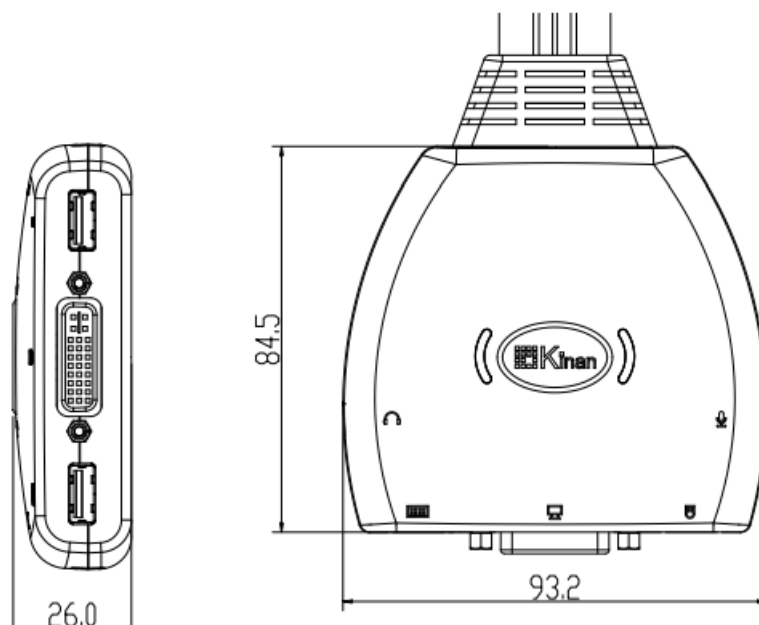- **Version:** V1.0

DV2302

Description

- DV2302 is a two port DVI / Audio cable KVM switch. Users can put the main part under the desk, easily switch the computers via Scroll-Lock or remote port selector.
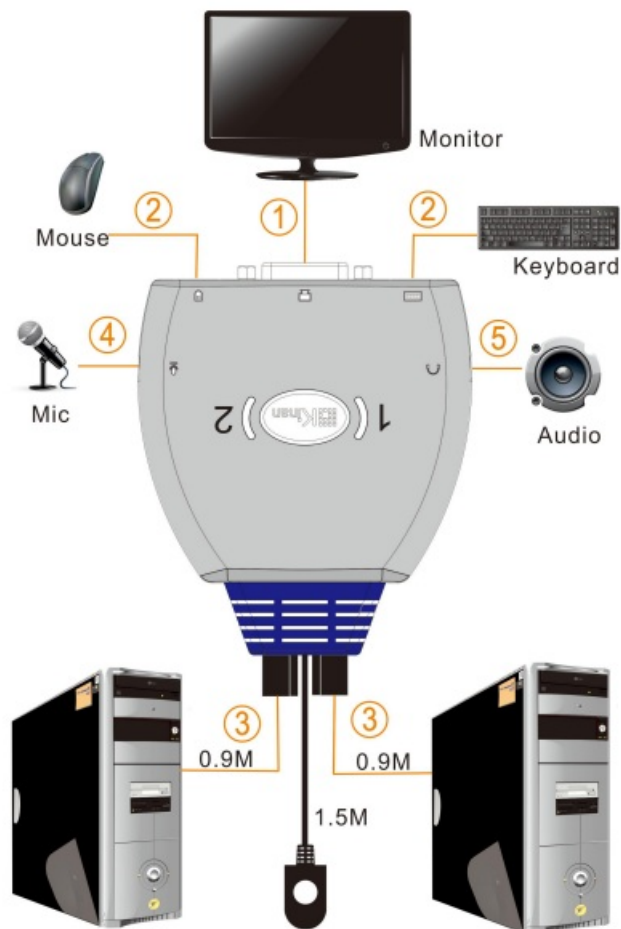
Features

- One KVM console controls two USB DVI computers
- Independent switching of KVM and Audio focus
- Multiplatform support – Windows, Linux, Mac, Unix
- Computer selection via remote port selector, hotkeys, and USB mouse
- Hot pluggable – add or remove computers without having to power down the switch
- Superior video quality – up to 1920×1200@60Hz

Product Structure

Connection Diagram

- Make sure that the power to any device that you connect to the installation has been turned off.
- Make sure that all device you will be installing are property grounded

- **DVI Devices connected to 1**
    - Monitor, projector
- **DVI Devices connected to 3**
    - PC, server, laptop, DVD, STB, SP3

Hotkey Operation Instructions

- Press Scroll-Lock key twice (Time interval within 2S) to enter the hotkey command mode, if no key is pressed within two seconds of the keyboard hotkey mode, the keyboard will exit the hotkey mode

Hotkey Operation	Description
Scroll-Lock + Scroll-Lock + 1 ~ 2	Switch between port 1 and port 2. e.g.: Press Scroll-Lock twice + 2 to switch to port 2
Scroll-Lock + Scroll-Lock + ↑ / ↓	Switch to the previous PC/ next PC.
Scroll-Lock + Scroll-Lock + S	• Press the Scroll-Lock twice+ S to active the Auto Scan Mode, • press any key to quit the mode. Move the mouse to increase the time scale.
Scroll-Lock + Scroll-Lock + T + 5~99 + Enter	• Set auto scan time: • Auto scan interval: 5~99s

Scroll-Lock + Scroll-Lock + F	• Press Scroll-Lock twice + F to enter the hotkey circling mode:
	  ◦ Scroll-Lock → L_Ctrl →
	  ◦ Scroll-Lock

Scroll-Lock + Scroll-Lock + A	Press Scroll-Lock twice + A to lock / unlock audio.
Scroll-Lock + Scroll-Lock + R	Press Scroll-Lock twice + R to restore factory settings

Specification

Model		DV2302
Computer Connections		2
Port Selection		Hotkey, Remote Port Selector
Console	Monitor	1* DVI-D(24+5)
	Keyboard, Mouse	2* USB type A
	Microphone	1 * Min stereo port (pink)
	Speaker	1 * Min stereo port (green)
PC	Monitor	2 * DVI-D(24+1)
	Keyboard, Mouse	2* USB type A
	Microphone	2 * Min stereo port (pink)
	Speaker	2 * Min stereo port (pink)
LED	Selected	2 (green)
	Power	2 (orange)
Cables	KVM cable	900mm
	Remote port Selector Cable	1500mm
Video Signal		1920×1200@60Hz
Operating Temperature		0 ~ 40 ℃
Storage Temperature		-20 ~ 60℃
Humidity		0~80% RH, non-condensing
Net Weight		0.36kg
Dimension (W × D × H)		93.2mm × 84.5mm × 32.5mm

Documents / Resources

2 Port DVI / Audio KVM Switch
User Manual

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References

- **User Manual**