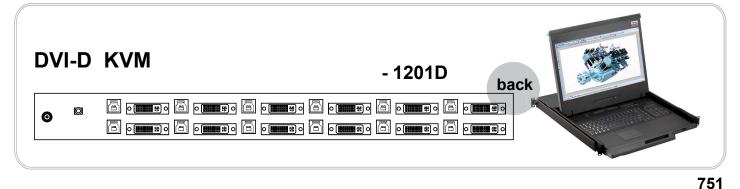


User Manual - KVM Rear Kit Version for LCD Console Drawer



Designed and manufactured by Austin Hughes

Legal Information

First English printing, August 2022

Information in this document has been carefully checked for accuracy; however, no guarantee is given to the correctness of the contents. The information in this document is subject to change without notice. We are not liable for any injury or loss that results from the use of this equipment.

Safety Instructions

Please read all of these instructions carefully before you use the device. Save this manual for future reference.

- Unplug equipment before cleaning. Don't use liquid or spray detergent; use a moist cloth.
- Keep equipment away from excessive humidity and heat. Preferably, keep it in an air-conditioned environment with temperatures not exceeding 40° Celsius (104° Fahrenheit).
- When installing, place the equipment on a sturdy, level surface to prevent it from accidentally falling and causing damage to other equipment or injury to persons nearby.
- When the equipment is in an open position, do not cover, block or in any way obstruct the gap between it and the power supply. Proper air convection is necessary to keep it from overheating.
- Arrange the equipment's power cord in such a way that others won't trip or fall over it.
- If you are using a power cord that didn't ship with the equipment, ensure that it is rated for the voltage and current labeled on the equipment's electrical ratings label. The voltage rating on the cord should be higher than the one listed on the equipment's ratings label.
- Observe all precautions and warnings attached to the equipment.
- If you don't intend on using the equipment for a long time, disconnect it from the power outlet to prevent being damaged by transient over-voltage.
- Keep all liquids away from the equipment to minimize the risk of accidental spillage. Liquid spilled on to the power supply or on other hardware may cause damage, fire or electrical shock.
- Only qualified service personnel should open the chassis. Opening it yourself could damage the equipment and invalidate its warranty.
- If any part of the equipment becomes damaged or stops functioning, have it checked by qualified service personnel.

What the warranty does not cover

- Any product, on which the serial number has been defaced, modified or removed.
- Damage, deterioration or malfunction resulting from:
 - Accident, misuse, neglect, fire, water, lightning, or other acts of nature, unauthorized product modification, or failure to follow instructions supplied with the product.
 - $\hfill\square$ Repair or attempted repair by anyone not authorized by us.
 - □ Any damage of the product due to shipment.
 - $\hfill\square$ Removal or installation of the product.
 - $\hfill\square$ Causes external to the product, such as electric power fluctuation or failure.
 - $\hfill\square$ Use of supplies or parts not meeting our specifications.
 - \Box Normal wear and tear.
 - $\hfill\square$ Any other causes which does not relate to a product defect.
- Removal, installation, and set-up service charges.

Regulatory Notices Federal Communications Commission (FCC)

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation.

Any changes or modifications made to this equipment may void the user's authority to operate this equipment. This equipment generates, uses, and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications.

However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Re-position or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.

Contents

< Part. 1 > DVI-D KVM Kit

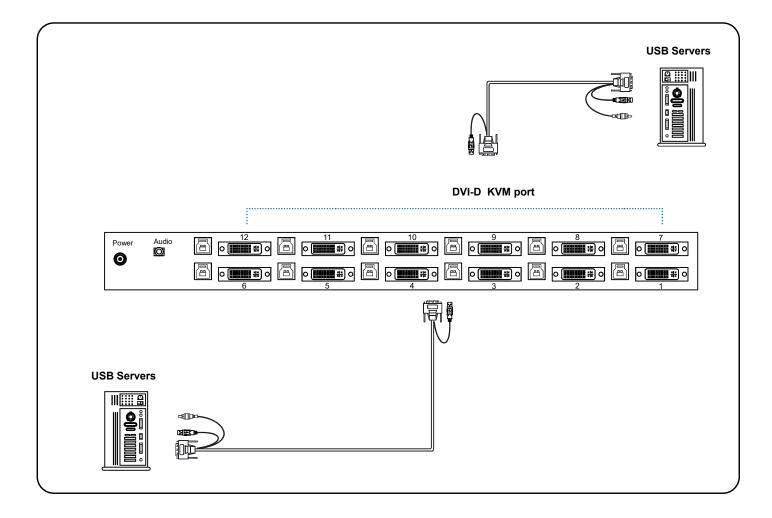
-1201D

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< Part 1 > DVI-D KVM Kit < 1.1 > KVM port connection



DVI KVM Cable CI - 6 : 6 feet DVI KVM cable CI - 15 : 15 feet DVI KVM cable (Server end : DVI-D + USB + Audio) (KVM port : DVI-D + USB3.0)



IP console, remote console, daisy-chain and OSD menu are NOT available for this model.

< 1.2 > Specifications

-1201D							
KVM Port							
Number of ports :	12						
Connector :	DVI-D connector						
	USB 3.0 connector (combined for keyboard, mouse & audio)						
Connectivity :	Combo 4-in-1, KVM cable, 6	or 15 feet					
Audio Out :	1 x 3.5mm stereo audio						
Management							
PC Selection :	Front button & keyboard hotk	zey					
Compatibility							
Hardware :	HP / IBM / Dell PC, Serve SUN / Mac	er and Blade Server					
OS Support :	Windows / Linux / Unix /	Mac OS					
Power							
Input : Auto sensing 100 to 240VAC, 50 / 60 Hz							
Consumption :	Max. 13W						
Compliance							
EMC :	FCC & CE						
Safety :	CE / LVD & UKCA	CE / LVD & UKCA					
Environment :	RoHS3 & REACH / WEEE	RoHS3 & REACH / WEEE					
Environmental	Operating	Storage / Non-operating					
Temperature :	0 to 55°C degree	-20 to 60°C degree					
Humidity :	10~90%, non-condensing	5~90%, non-condensing					
Altitude :	16,000 ft	40,000 ft					
Shock :	-	10G acceleration (11ms duration)					
Vibration :	- 10~300Hz 0.5G RMS random vibration						

< Part 2 > Usage < 2.1 > KVM Button

Power ON

- Turn off all servers and KVM switches
- Make sure all cables / connectors are properly connected
- Recommend Power ON sequence is monitor, KVM switch finally computer

VI-D KVM 12 p	 ○ ○ ○ ○ ○ ○ ○ ○ ○ ○ ○ ○ ○ ○ ○ ○ ○ ○ ○ ○ ○ ○ ○ ○ ○ ○ ○ ○ ○ ○ ○ ○ ○ 1 2 3 4 5 6 7 8 9 10 11 12 	1 2 3 4 5					
	1 2 3 4 9 0 1 0 1 12	67890B					
	PC port LEDs	Channel Button B is button non-function					
PC port LEDs	Online : Blue LED on ind	licating a PC is connecting to the port					
	Active : Green LED on indicating a selected channel						
Channel button	Press to select channel fr	om 01 to 12					

Hotkey		Function
Scroll Lock + Scroll Lock +	1	Switch to previous port
Scroll Lock + Scroll Lock +	+	Switch to next port
Scroll Lock + Scroll Lock +	Port no.	Switch to specific port
Scroll Lock + Scroll Lock +	S	Auto scan for powered on PC
Scroll Lock + Scroll Lock +	В	Enable / Disable beeper sound
Remarks: ■ Example of "Scroll Lock - - Port No. : 01 to 12 - e.g. Port 4 : Scroll Loc	► Scroll Lock + Port no." k + Scroll Lock + 0 + ck + Scroll Lock + 1	4

Hotkey Label

DVI KVM Hotkey		SL = Scroll Lock									
Auto Scan		SL + SL + S		Change Port		SL	+ SI	- +	Up / Down	Arrow	
Buzzer ON/OFF		SL + SL + B		Select Port		SL	+ SI	. +	Port No.		

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