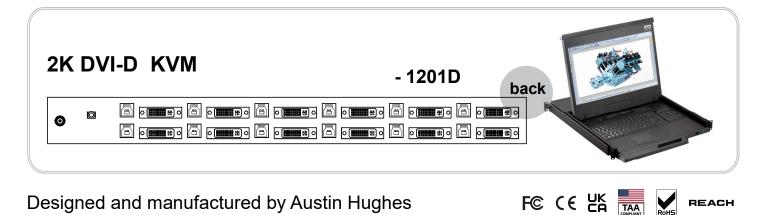


751

User Manual - KVM Rear Kit Version for LCD Console Drawer



Legal Information

First English printing, August 2024

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 labelled 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 A digital device, pursuant to Part 15 of the FCC rules. These limits are designed to provide reasonable protection against harmful interference in business, industrial and commercial environments.

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 > 2K DVI-D KVM Kit

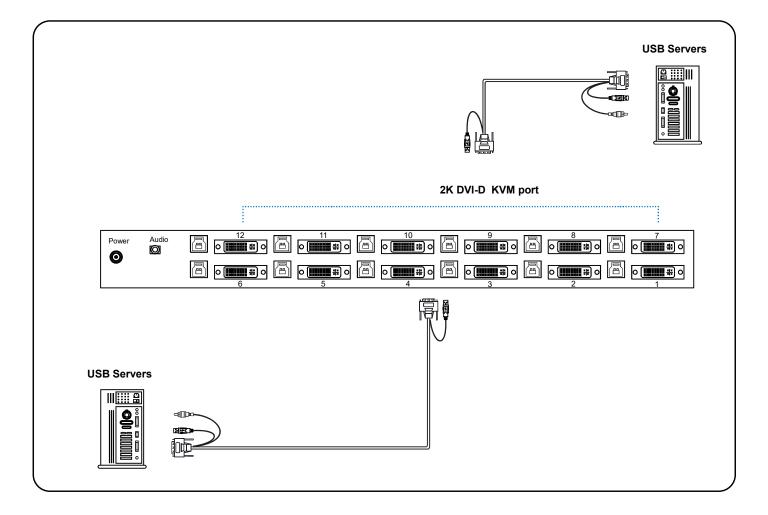
-1201D

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< Part 1 > 2K 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			
Resolution :	16 : 9 - max. 2560 x 1440@60Hz			
	16 : 10 - max. 1920 x 1200@60Hz			
	4 : 3 - max. 1600 x 1200@60	OHz		
Audio Out :	1 x 3.5mm stereo audio			
Management				
PC Selection :	Front button & keyboard hot	key		
Compatibility				
Hardware :	HP / IBM / Dell PC, Server and Blade Server SUN / Mac			
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			
Environment :	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

(DVI-D KVM 12	○ ○	12345			
	1 2 3 4 5 6 7 8 9 10 11 12	67890B			
	PC port LEDs	Channel Button B is button non-function			
PC port LEDs	Online : Blue LED on indi	cating a PC is connecting to the port			
	Active : Green LED on indicating a selected channel				
Channel button	Press to select channel fro	om 01 to 12			

Hotkey	Function
Scroll Lock + Scroll Lock + 🕈	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 + B	Enable / Disable beeper sound
Remarks:	
 Remarks: ■ Example of "Scroll Lock + Scroll Lock - Port No. : 01 to 12 - e.g. Port 4 : Scroll Lock + Scroll L - e.g. Port 12 : Scroll Lock + Scroll ■ You must press the hotkey within 2 second 	Lock + 0 + 4 Lock + 1 + 2

Hotkey Label

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

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