



User's Guide













TK-208K

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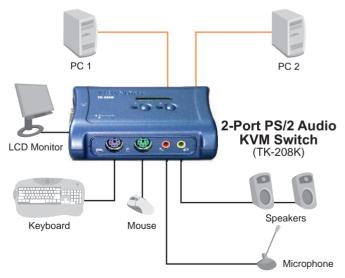
1. Before You Start



System Requirements

- VGA or SVGA Compatible Monitor
- 6-pin Mini-Din PS/2 Keyboard
- 6-pin Mini-Din PS/2 Mouse
- · Speakers
- Microphone

Application



2. How to Connect





2. Connect the Keyboard, Mouse, Microphone and Speakers to the Switch's Console Port.

3. Use the provided KVM cables to connect your PC to your KVM switch.



4. Connect the other end of the cable to the Switch's PC Port.



5. Connect the other end of the Audio cable to the Switch's Audio Port.



6. Turn on all connected PC's.

Your installation is now complete.

3. Using the KVM Switch

To alternate between computers, you use hot-key commands.

Hot-Key Commands

A keyboard hot-key command consists of three keystrokes:

Hot-Key command = ScrLk + ScrLk + Command key(s)

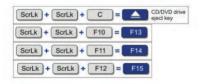
After pressing the ScrLk key, you have 2 seconds to press the ScrLk key again. You then have another 2 seconds to press a command key. If you do not press a key within 2 seconds, the switch will exit hot-key mode.

NOTE

- 1. Hotkey command works on top row numbers keys only.
- **2.** When the binding of PC & Audio/Mic port switching is enabled by the hotkey sequence, any PC and Audio/Mic switching are bound together.
- **3.** For non-PnP OS(Linux, Windows NT 4.0), please use the following commands to reset the mouse setting:



4. Mac User must note: Standard PC Keyboard mapping to MAC Keyboard:



Hot-Key convention: The hotkey notation ,denotes that you should hit the individual key consecutively one at a time, not simultaneously.

Quick Reference Sheet for TK-208K			
Command	Hot-Keys	Description	
Select PC	ScrLk + ScrLk + X x = 1 ~ 2 for PC channel number	Select the active PC channel.	
Select Audio/Mic Channel	ScrLk + ScrLk + FX (Fx is a function key) x = 1 ~ 2 for Audio mic channel number	Select the active Audio/Mic channel	
Bind PC & Audio/Mic Switching	ScrLk + ScrLk + Q	Enable the binding of PC port and Audio/Mic port switching.	
UnBind PC & Audio/ Mic Switching	ScrLk + ScrLk + W	Disable the binding of PC port and Audio/Mic port switching.	
Next higher PC channel	ScrLk + ScrLk + (Arrow up)	Select the next higher available computer	
Next lower PC channel	ScrLk + ScrLk + (Arrow down)	Select the next lower available computer	
Console Mouse/ Keyboard Reset	ScrLk + ScrLk + End	Reset mouse/keyboard on the console side. (works on non-PnP OS only)	
Autoscan	ScrLk + ScrLk + S	Autoscan through every connected channel for quick screen browsing of each channel (scan delay = 10 seconds).	
Stop Autoscan	Press any key on keyboard	Terminate Autoscan activity.	

Specifications

Computer Connections:	2	
KVM Cable:	2 Sets of 1.2M (4ft) KVM & Audio Cables	
	<u>KVM</u>	
	To Console: 1 x 15-pin HDB type VGA (Male)	
Cable Connectors:	To PC: •1 x PS/2 Keyboard 6-pin Mini Din (Male) •1 x PS/2 Mouse 6-pin Mini Din (Male) •1 X VGA HDB 15-pin (Male)	
	<u>Audio</u>	
	To Console: 2 x USB (Type Mini B)	
	To PC: • 1 x 3.5mm audio in/out jack • 1 x 3.5mm microphone in/out jack	
Console Port Connectors:	Keyboard: PS/2 Keyboard 6-pin Mini Din (Female) Mouse: PS/2 Keyboard 6-pin Mini Din (Female) Monitor: VGA HDB 15-pin (Female) Speaker: 3.5mm audio in/out jack Microphone: 3.5mm microphone in/out jack	
Port Selection:	Push Button and Hot-Key Commands	
Auto-Scan Intervals:	10 seconds	
Keyboard State:	Saved and Restored	
Power Type:	PS/2 Interface Power	
Dimensions:	95 x 65 x 30 mm (3.7 x 2.6 x 1.2 in.)	
Weight:	99 g (3.5 oz)	
Operating Temperature:	0° ~ 40°C (32° ~104° F)	
Storage Temperature:	-20° ~ 60°C (-4° ~ 140° F)	
Humidity:	0%~90%, Non-Condensing	
Certifications:	FCC and CE	

Troubleshooting

Q1: Where is the power supply? I did not find one in the box.

A1: The TK-208K does not require a power supply. It draws power from your computer's PS/2 connections. As long as your KVM switch is connected to the PS/2 port, it will receive the necessary power to function.

Q2: I have the KVM switch connected properly, but my keyboard and mouse don't work.

A2: Please make sure your PS/2 port is working properly by testing it with your other PS/2 devices. Once you confirm that the PS/2 port is functional, please reboot your computers, and try to use the KVM switch again.

Q3: Can I connect and disconnect the PS/2 cables while the computers are turned on?

A3: Yes, you can connect or disconnect the PS/2 cables while the computers are turned on because the PS/2 interface is Plug-and-Play and Hot-Pluggable.

Q4: Will the KVM switch remember the keyboard settings between computers?

A4: Yes, the KVM switch will remember the keyboard settings when switching between your computers. (i.e.: Cap lock, Num key, etc.)

Q5: How do I switch from one computer to another with the KVM switch?
A5: You may switch between PCs by pressing the Push button on the KVM switch or by using the Hot-Key commands.

If you have further questions, please contact TRENDnet's Technical Support Department.

Certifications

This equipment has been tested and found to comply with FCC and CE Rules. Operation is subject to the following two conditions:

(1) This device may not cause harmful interference.



(2) This device must accept any interference received.

Including interference that may cause undesired operation.

PG

NOTE: THE MANUFACTURER IS NOT RESPONSIBLE FOR ANY RADIO OR TV INTERFERENCE CAUSED BY UNAUTHORIZED MODIFICATIONS TO THIS EQUIPMENT. SUCH MODIFICATIONS COULD VOID THE USER'S AUTHORITY TO OPERATE THE EQUIPMENT.

Limited Warranty

TRENDnet warrants its products against defects in material and workmanship, under normal use and service, for the following lengths of time from the date of purchase.

TK-208K - 2 Years Warranty

If a product does not operate as warranted above during the applicable warranty period, TRENDnet shall, at its option and expense, repair the defective product or part, deliver to customer an equivalent product or part to replace the defective item, or refund to customer the purchase price paid for the defective product. All products that are replaced will become the property of TRENDnet. Replacement products may be new or reconditioned.

TRENDnet shall not be responsible for any software, firmware, information, or memory data of customer contained in, stored on, or integrated with any products returned to TRENDnet pursuant to any warranty.

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Governing Law: This Limited Warranty shall be governed by the laws of the state of California.

AC/DC Power Adapter, Cooling Fan, and Power Supply carry 1 Year Warranty



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Tech Support Hours

8:00am - 6:00pm Middle European Time Monday - Friday

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