



Quick Installation Guide



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1. Bevor Sie anfangen



Systemanforderungen

- PS/2- oder USB-Tastatur
- PS/2- oder USB-Maus
- VGA-kompatibler Monitor
- Windows 98SE/ME/2000/XP/2003-Server/Vista, Linux und Netware

Anwendung





2. Installation



Verbindung mit einem PS/2-Computer



Ihre Installation ist beendet!



3. Bedienung

<u>Hinweis:</u> Um von einem Computer zum anderen zu wechseln, können Sie Tastenkombinationen.

LED-Anzeigen Grüne LED leuchtet: Der ausgewählte PC-Anschluss ist aktiv, unabhängig davon, ob der Computer ein- oder ausgeschaltet ist.



Drucktasten Drücken Sie auf eine Taste, um zu einem anderen Computer umzuschalten.

3.2 Tastenkombinationen

Eine Tastenkombination setzt sich aus drei Tasten zusammen:

Tastenkombination = ScrLk (ROLLEN) + ScrLk (ROLLEN) + Befehlstaste(n)

Sobald Sie die ScrLk-Taste (ROLLEN-Taste) gedrückt haben, müssen Sie die Taste innerhalb von 2 Sekunden nochmals drücken. Innerhalb der nächsten 2 Sekunden müssen Sie dann eine Befehlstaste drücken. Wenn Sie innerhalb von 2 Sekunden keine Taste drücken, wird die Tastenkombination nicht wirksam.

Auswahl eines bestimmten PC-Anschlusses:

nur PC-Kanal auswählen =

x = 1 - 4, entsprechend der Kanalnummer des PC

In der folgenden Übersicht finden Sie eine Zusammenfassung aller Tastenkombinationen.

ScrLk +

ScrLk

Х



Schnellübersicht für den TK-423					
Befehl	Tastenkombination	Drucktasten auf der Frontplatte	Beschreibung		
nur PC-Kanal auswählen	ScrLk + ScrLk + X	Wenn Sie auf eine Taste drücken, wechseln Sie zum entsprechenden Anschluss	Wählt den aktiven PC-Kanal aus		
Unmittelbar darunter liegender Kanal	ScrLk + ScrLk + (Pfeil nach oben)	Wenn Sie auf eine Taste drücken, wechseln Sie zum entsprechenden Anschluss	Wählt den unmittelbar darunter liegenden verbundenen Kanal aus. (nur bei aktivem Rang)		
Unmittelbar darüber liegender Kanal	ScrLk + ScrLk + (Pfeil nach unten)	Wenn Sie auf eine Taste drücken, wechseln Sie zum entsprechenden Anschluss	Wählt den unmittelbar darüber liegenden verbundenen Kanal aus. (nur bei aktivem Rang)		
vorheriger Kanal	ScrLk + ScrLk +		Wechsel zwischen aktuellem und vorherigem Kanal		
Audio/Mikro-Kanal auswählen	ScrLk + ScrLk + Fx		Wählt den aktiven Audio/Mikro-Kanal aus		
PC- & Audio/Mikro- Umschaltung verbinden	ScrLk + ScrLk + Q		Aktiviert die Bindung der Umschaltung von PC- und Audio/Mikro-Anschluss. (Wenn diese Funktion aktiviert ist, sind alle PC- und Audio/Mikro- Umschaltungen miteinander verbunden.) Standardmäßig ist die Funktion aktiviert.		
Bindung von PC- & Audio/Mikro- Umschaltung lösen	ScrLk + ScrLk + W		Deaktiviert die Bindung der PC- und Audio/Mikro-Umschaltung.		
Signalton für Autoscan Ein/Aus	ScrLk + ScrLk + B		Schaltet den Signalton während der automatischen Abfrage ein/aus		
Konsolenmaus/- tastatur neu einrichten	ScrLk + ScrLk + END		Richtet Tastatur und Maus auf Konsolenseite neu ein		
Schnelltaste festlegen (Standard = ROLLEN + ROLLEN)	ScrLk) + ScrLk) + H + Y Y = ROLLEN, Feststellaste, Esc, F12 oder NUM	Taste 4 mehr als 8 Sekunden lang gedrückt halten, dann loslassen und Taste Trücken. Y = ROLLEN, Feststelltaste, Esc, F12 oder NUM	Wählt die Schnelltaste aus 5 möglichen Optionen aus		

Schnellübersicht für den TK-423					
Befehl	Tastenkombination	Drucktasten auf der Frontplatte	Beschreibung		
Autoscan	ScrLk + ScrLk + S	Beliebige Taste drücken	Fragt zur schnellen Durchsicht der Bildschirmanzeigen automatisch alle verbundenen Kanäle ab		
Autoscan mit programmierbarer Verweilzeit	SortLk) + SortLk) + S + X (X) = 0-9 1 10 Sekunden 2 20 Sekunden 2 = 20 Sekunden 3 =0.0 Sekunden 5 5 5 = 40 Sekunden 5 =0.0 Sekunden 5 60 Sekunden 7 = 70 Sekunden 5 =0.0 Sekunden 9 9 5 Sekunden 9 =0.0 Sekunden 0 = 100 Sekunden 0 1 100 Sekunden 1 <th></th> <th>Geben Sie die Verweilzeit zwischen 10 und 100 Sekunden an</th>		Geben Sie die Verweilzeit zwischen 10 und 100 Sekunden an		
Autoscan beenden	Beliebige Taste drücken	Drücken Sie eine beliebige Taste	Beendet die automatische Abfrage		

Hinweis:

Falls Sie eine andere Schnelltaste festgelegt haben (z.B. Feststelltaste, Esc, F12), müssen Sie statt ROLLEN diese Taste drücken. Wenn Sie also zum Beispiel den Autoscan ausschalten wollen und als Schnelltaste F12 definiert haben, drücken Sie F12 + F12 + S.

Management:	4 computers	
Console Port Connectors:	1 x USB keyboard Type A 1 x USB mouse Type A 1 x PS/2 keyboard 6-pin mini din female 1 x PS/2 mouse 6-pin mini din female 1 x VGA HDB 15-pin female 1 x 3.5mm audio in/out jack 1 x 3.5mm microphone in/out jack	
PC Port Connectors:	4 x VGA HDB 15-pin female 4 x 3.5mm audio in/out jack 4 x 3.5mm microphone in/out jack	
VGA Resolution:	2048 x 1536	
Port Selection:	Push Button and Hot-Key Commands	
LED Segment:	Per Port : PC Active (Green)	
Keyboard State:	Saved and restored	
Auto-Scan Intervals:	10 ~ 100 seconds	
Power:	External AC Power Adapter : 5V DC, 2.5A	
Dimensions:	255 x 117.5 x 45 mm	
Weight:	935g (2.07lbs)	
Temperature:	Operating: 0° ~ 40° C (32° ~ 104° F)	
Humidity:	0%~90%, Non-Condensing	
Certifications:	FCC and CE	

Q1: Do I need to use the included external AC adapter?

A1: You must use the included external AC adapter with the TK-423 KVM switch.

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

A2: First, make sure the power adapter is plugged into your KVM switch. Second, make sure your PS/2/USB ports are working properly by connecting your mouse and keyboard directly to the PS/2 or USB port computer. Third, once you confirm that the PS/2 or USB ports are functional, please reboot your computers, and try to use the KVM switch again. Fourth, if your computer is running Windows 98SE, you may need to download and install the USB hot fix. Please go to this link for download and installation instructions: http://support.microsoft.com/kb/q240075. Once the hot fix is installed, follow the installation instructions in Section 2.

Q3: Can I connect or disconnect the KVM cables while the computers are turned on?

A3: Yes, you can connect or disconnect the KVM cables while the computers are turned on, because the interface is Hot-Pluggable.

Q4: Will the KVM switch restore the keyboard settings between computers? A4: Yes, the KVM switch will restore the keyboard settings when switching between computers. (i.e.: Caps Lock, Num Lock, etc.)

Q5: How do I switch from one computer to another with the KVM switch?

A5: You can switch computers by pressing the Push Buttons on the KVM switch or using the Hot Key commands. Go to Section 3 Operation for more information.

If you still encounter problems or have any questions regarding the TK-423K, please contact Trendnet's Technical Support Department.

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AC/DC Power Adapter, Cooling Fan, Power Supply, and Cables carry a

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.



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