




Guía de instalación rápida 

TK-401R
TK-801R
TK-1601R

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Contenidos del paquete

- TK-401R/TK-801R/TK-1601R
- Guía de instalación rápida multilingüe
- Kit para montaje en estante
- Adaptador de alimentación AC (9V DC, 1A) (TK-801R/TK-1601R)

Requisitos del sistema

- Teclado PS/2
- Ratón PS/2
- Monitor compatible VGA
- Cables PS/2 KVM (Ej. TK-C06, TK-C10, TK-C15)
- Windows 98SE/ME/2000/XP/2003 Server/Vista, Linux y Unix

2. Instalación del Hardware

1. Apague todos los PCs y sus periféricos, luego desconecte todos los cables de alimentación.



2. Conecte el teclado compartido PS/2, el monitor y el ratón PS/2 al **puerto consola** del conmutador KVM. (Ver imagen del TK-801R)



3. Conectar el adaptador de alimentación AC incluido al conmutador KVM, y después a una toma de corriente. (sólo para el TK-801R y TK-1601R).



4. Utilice los cables PS/2 KVM para conectar su PC al conmutador KVM.



5. Encienda los PCs conectados uno por uno y espere hasta que aparezca el escritorio de cada PC.



PC 1, 2, 3, 4 (TK-401R)
PC 1, 2, 3, 4, 5, 6, 7, 8 (TK-801R)
PC 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12,
13, 14, 15, 16 (TK-1601R)

ENGLISH

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Para montaje en bastidor

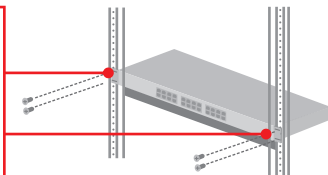
El conmutador puede montarse sobre un bastidor de 19 pulgadas tamaño estándar EIA, que puede colocarse en un armario de empalmes junto con otros equipos.

Nota: Si desea instalar el conmutador KVM a un bastidor de equipo EIA 19", coloque las abrazaderas de sujeción a ambos lados del conmutador KVM, asegúrelas con los tornillos suministrados, y luego incorpore el conmutador KVM al bastidor del equipo con el hardware proporcionado por el fabricante

1. Fije las abrazaderas de sujeción a ambos lados del conmutador KVM y asegúrelas con los tornillos suministrados.



2. Coloque el conmutador KVM con cuidado encima del bastidor. Haga que la abrazadera coincida con los orificios de los tornillos del bastidor, luego use los tornillos suministrados junto con el bastidor del equipo para montar el conmutador KVM.



La instalación ha sido completada

Registre su producto

Para asegurar los más altos niveles de servicio y apoyo al cliente, registre su producto en línea en: www.trendnet.com/register

Gracias por elegir TRENDnet

3. Funcionamiento

Nota: Para la conexión entre PCs, se pulsán los botones del panel frontal o comandos "Hot Key".

Indicadores LED

LED con luz roja: El cable KVM está conectado y el PC está haciendo funcionar el conmutador KVM.

LED con luz verde: Indica que el puerto PC seleccionado está activo, independientemente de que el PC esté encendido o apagado.

LED Flash en verde: El puerto PC seleccionado está en modo escanear o no ha sido activado por el PC.



Botones de arranque

Pulse los botones de arranque para la conexión entre PCs.

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Comandos Hotkey

Un comando hotkey del teclado consiste en pulsar tres teclas:

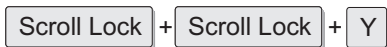
Comando Hotkey = Scroll Lock + Scroll Lock + Tecla(s) de comando

Después de pulsar la tecla Scroll Lock, dispone de 2 segundos para pulsar la tecla Scroll Lock otra vez. Ahora dispone de 2 segundos para presionar una tecla de comando. Si usted no pulsa una tecla en el plazo de 2 segundos, el conmutador saldrá del modo hotkey.

Para seleccionar un puerto PC específico:

Para TK-401R

Y = número de puerto1-4



Por ejemplo para seleccionar el puerto 1 en el conmutador KVM debe presionar la siguiente secuencia de teclas



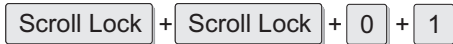
Para TK-801R/TK-1601R



Y Z = número de puerto 01-08 (TK-801R) ó número de puerto 01-16 (TK-160R)

Por ejemplo para seleccionar el **puerto 1** ó **puerto 10** en el conmutador KVM debe presionar la siguiente secuencia de teclas

Seleccionar puerto 1 =



Seleccionar puerto10 =



Para ver la lista de todos los comandos Hot Key, por favor consulte la hoja de referencia rápida.

Hoja de referencia rápida para elTK-401R/801R/1601R

Comando	Teclas Hot Keys	Botones del panel	Descripción
Seleccionar sólo canal de PC	TK-401R Scroll Lock + Scroll Lock + Y (Y)= número de puerto de un (1) dígito (1-4) TK-801R/TK-1601R Scroll Lock + Scroll Lock + Y + Z (YZ)=número de puerto de dos (2) dígitos (01-16)	Pulse el botón de arranque de un puerto específico para conectarse a ese puerto.	Selecciona el canal activo de la PC.
Canal próximo inferior	Scroll Lock + Scroll Lock + ↑	---	Seleccione el canal PC inferior más próximo
Canal próximo superior	Scroll Lock + Scroll Lock + ↓	---	Seleccione el canal PC superior más próximo
Autoescanear el sonido Beep Encendido/Apagado	Scroll Lock + Scroll Lock + B	---	Active o desactive el sonido Beep durante el modo Autoescanear
Restablecer KVM	Scroll Lock + Scroll Lock + END	---	Restablecer KVM
Autoscan (Escaneeo automático)	Scroll Lock + Scroll Lock + S	---	Autoescanear cada canal conectado para una rápida lectura en pantalla de cada canal
Autoescanear con tiempo de retraso programado	Scroll Lock + Scroll Lock + S + X (X)= 5-99 segundos	---	Autoescanear cada canal conectado para una rápida lectura en pantalla de cada canal en intervalos de X segundos.
Detener Autoscan	Press any key on keyboard	Pulse cualquier botón	Finaliza el escaneo automático.

Technical Specifications

Management	TK-401R: 4 computers TK-801R: 8 computers TK-1601R: 16 computers
Console Port Connectors (all female)	1 x PS/2 keyboard 6-pin mini din 1 x PS/2 mouse 6-pin mini din 1 x VGA HDB15 15-pin
PC Port Connectors (all female)	4/8/16 x PS/2 keyboard 6-pin mini din 4/8/16 x PS/2 mouse 6-pin mini din 4/8/16 x VGA HDB15 15-pin
VGA Resolution	1920 x 1440
Port Selection	Push Button and Hot Key Commands
LED	Link (Green), Active (Red)
Keyboard State	Save and restore
Auto-Scan Intervals	5 ~ 99 seconds
Power	PS/2 Interface Power External AC Power Adapter : 9V DC, 1A (TK-801/TK1601 only)
Dimensions	TK-401R: 202 x 104 x 45mm (8.0 x 4.1 x 1.8 in.) TK-801R: 407 x 165 x 45mm (16.0 x 6.5 x 1.8in.) TK-1601R: 406 x 165 x 85 mm (16.0 x 6.5 x 3.4 in.)
Weight	TK-401R: 835g (1.84lb.) TK-801R: 1.9 kg (4.2 lbs) TK-1601R: 2.65 kg (5.85 lbs)
Temperature	Operating: 0° ~ 40° C (32° ~ 104° F) Storage: -20° ~ 60° C (-4° ~ 140° F)
Humidity	0% ~ 90% Non-Condensing
Certifications	CE and FCC

Do I need to use the included external AC adapter?

It is recommended that you use the included external AC adapter with the TK-801R/TK-1601R KVM switch.

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

Please make sure your PS/2 ports are working properly by testing it with another mouse or keyboard. Once you confirm that the PS/2 ports are functional, please reboot your computers, and try to use the KVM switch again.

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

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

Will the KVM switch restore the keyboard settings between computers?

Yes, the KVM switch will restore the keyboard settings when switching between computers. (i.e.: Cap Lock, Num key, etc.)

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

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-401R/TK-801R/TK-1601R**, please contact Trendnet's Technical Support Department.

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-401R/TK-801R/TK-1601R - 2 Years Limited Warranty AC/DC Power Adapter, Cooling Fan and Power Supply carry a 1 year limited warranty

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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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