




Anleitung zur Schnellinstallation 

**TK-EX3**  
1.01

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## Package Packungsinhalt

- 1 Sender (lokales Gerät)
- 1 Empfänger (externes Gerät)
- Mehrsprachige Installationsanleitung
- Stomadapter (9V DC, 1A)
- VGA-Kombinationskabel (1.2m / 4ft.)
- USB Typ A zu Typ B Kabel

## Systemanforderungen

- PS/2-Tastatur
- PS/2-Maus
- VGA-kompatibler Monitor
- Cat.5/5e/6 Ethernet Cable
- USB Type A zu Type B Kabel (optional)
- Windows 7(32/64-bit)/Vista(32/64-bit)/XP(32/64-bit)/2000/2003 Server/Me/98SE

## 2. Installation

1. Schalten Sie Ihre Computer und Monitore AUS.



2. Verbinden Sie die PS/2-Tastatur und die PS/2-Maus mit dem TK-EX3-Empfänger (externes Gerät).



3. Verbinden Sie den Monitor mit dem TK-EX3-Empfänger (externes Gerät).



ENGLISH

FRANÇAIS

DEUTSCH

ESPAÑOL

РУССКИЙ

## Verbindung mit einem USB-Computer

4. Verbinden Sie Ihren PC über das VGA-Kombinationskabel mit der KVM-Erweiterung.



zum TK-EX3-Sender  
(lokales Gerät)



5. Verbinden Sie das USB-A-Ende des beiliegenden USB-Kabels mit Ihrem Computer.



zum PC



zum TK-EX3-Sender  
(lokales Gerät)

6. Verbinden Sie das USB-B-Ende des USB-Kabels mit dem USB-Port des TK-EX3-Senders (lokales Gerät).



7. Springen Sie zu Schritt 9.



## Verbindung mit einem PS/2-Computer

8. Verbinden Sie Ihren Computer über das VGA-Kombinationskabel mit dem TK-EX3-Sender (lokales Gerät).

zum TK-EX3-Sender (lokales Gerät)



zum PC

zum Tastatur-Port

zum Maus-Port

zum VGA-Port



9. Verbinden Sie den Ethernet-Port des Senders (lokales Gerät) über ein Ethernet-Kabel Kat. 5/5e/6 mit dem Ethernet-Port des Empfängers (externes Gerät).



10. Verbinden Sie das beiliegende Netzteil mit dem Empfänger (externes Gerät) und stecken Sie es in eine Steckdose.



11. Schalten Sie Ihren Computer und alle angeschlossenen Monitore ein.



## Ihre Installation ist beendet!

### Registrieren Sie Ihr Produkt

Nehmen Sie sich bitte einen Moment Zeit und registrieren Sie Ihr Produkt online, so dass Sie unsere umfassenden Support- und Kundendienstleistungen in Anspruch nehmen können: [www.trendnet.com/register](http://www.trendnet.com/register)  
Vielen Dank für den Kauf eines TRENDnet-Produkts

## Technical Specifications

<b>Connections</b>	Connect to a computer or KVM switch
<b>Connectors</b>	Transmitter (local device): HDB 15-pin VGA USB type B RJ-45 port Receiver (remote device): HDB 15-pin VGA Mini din female RJ-45 port Power connector
<b>Cables (included)</b>	1 x VGA cable (VGA to VGA and PS/2), 1.2 m / 4 ft. 1 x USB cable (type A to type B), 1.2 m / 4 ft.
<b>Supported OS</b>	Windows 7/Vista/XP/2000, Linux
<b>Resolution</b>	Up to 100 m (328 ft.) with 1600 x 1200 resolution Up to 150 m (490 ft.) with 1280 x 1024 resolution
<b>Power</b>	9V DC, 1A
<b>LEDs</b>	Power, Link
<b>Dimensions (L x W x H)</b>	130 x 65 x 25 mm (5 x 2.6 x 1 in.)
<b>Weight</b>	Transmitter (local device): 275 g (9.7 oz.) Receiver (remote device): 290 g (10 oz.)
<b>Temperature</b>	Operating: 0° ~ 40° C (32° ~ 104° F) Storage: -20° ~ 60° C (-4° ~ 140° F)
<b>Humidity</b>	Max. 90% (Non-Condensing)
<b>Certifications</b>	CE, FCC



### 1. Do I need to use the included external AC adapter?

You must use the included external AC adapter with the TK-EX3 KVM switch.

### 2. I have the TK-EX3 connected properly, but my keyboard and mouse don't work. What should I do?

1. Make sure the power adapter is plugged into your TK-EX3 switch.
2. Verify that your mouse and keyboard are working properly by connecting them directly to the PS/2 ports on your computer.
3. Try using another set of PS/2 keyboard and mouse.

### 3. There is video distortion when I connect the monitor to the TK-EX3 receiver (remote device). What should I do?

1. You can adjust the quality of the video by adjusting the Gain (Resolution adjustment) and Equalization (contrast correction) knobs on the TK-EX3 receiver (remote device).
2. If you are using a cable longer than 100 meters, you will need to lower your computer's resolution to 1280 x 1024. The follow is the maximum length of cable supported by the TK-EX3:

Up to 100 m (328 ft.) with 1600 x 1200 resolution

Up to 150 m (490 ft.) with 1280 x 1024 resolution

If you still encounter problems or have any questions regarding the **TK-EX3**, 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-EX3 - 2 Year Limited Warranty AC/DC Power Adapter, Cooling Fan and Power Supply carry a 1 year limited warranty**

If a product does not operate as warranted during the applicable warranty period, TRENDnet shall reserve the right, at its expense, to repair or replace the defective product or part and deliver an equivalent product or part to the customer. The repair/replacement unit's warranty continues from the original date of purchase. All products that are replaced become the property of TRENDnet. Replacement products may be new or reconditioned. TRENDnet does not issue refunds or credit. Please contact the point-of-purchase for their return policies.

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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.



Waste electrical and electronic products must not be disposed of with household waste. Please recycle where facilities exist. Check with you Local Authority or Retailer for recycling advice.



**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.

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En todos nuestros equipos se mencionan claramente las características del adaptador de alimentación necesario para su funcionamiento. El uso de un adaptador distinto al mencionado puede producir daños físicos y/o daños al equipo conectado. El adaptador de alimentación debe operar con voltaje y frecuencia de la energía eléctrica domiciliar existente en el país o zona de instalación.



## Product Warranty Registration

Please take a moment to register your product online.  
Go to TRENDnet's website at <http://www.trendnet.com/register>