

# TRENDnet®



## Quick Installation Guide

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## Multi-Gig Web Smart Switch Series

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# 1. Antes de Iniciar

## Conteúdo da Embalagem

- Guia de Instalação Rápida
- Cabo de alimentação (1,8 m / 6 pés) (TEG-7124WS)
- Adaptador de alimentação(12V DC, 1.5A) (TEG-3102WS)
- Kit para Montagem em Rack (Somente TEG-7124WS)

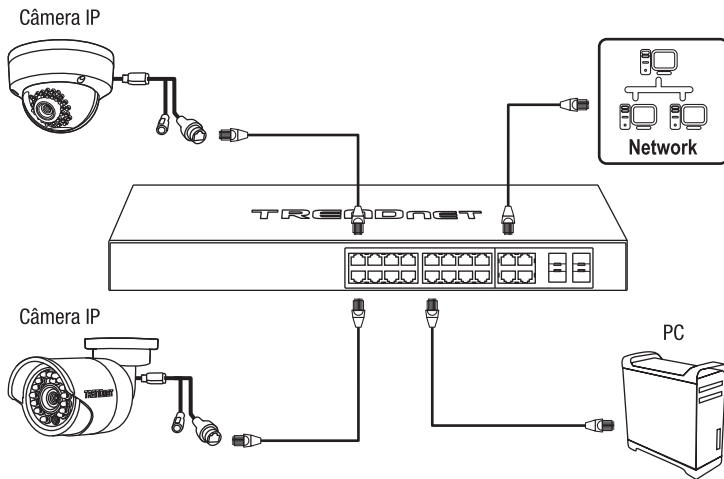
## Requisitos de Sistema

- Um computador com uma porta Ethernet e navegador da Web
- Rede cabeada

## Equipamento Opcional

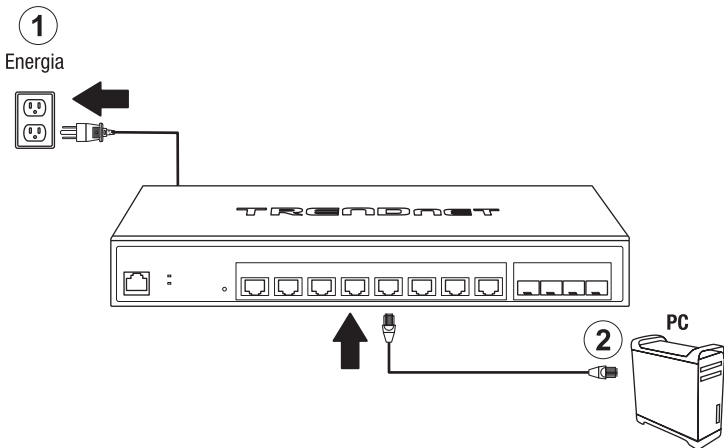
- Rack 19" Padrão EIA
- Módulos SFP Opcionais (exemplo: TE100-MGBFX, TEG-MGBSX, TEG-MGBS10, TEG-MGBS40, TEG-MGBS80, TEG-MGBS10D3, TEG-MGBS10D5, TEG-MGBS40D3, TEG-MGBS40D5)

# 2. Referência Rápida

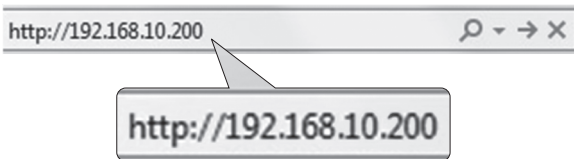


**Nota:** O modelo de switch pode ser diferente do exemplo mostrado abaixo.

### 3. Instalação de Hardware e Configuração

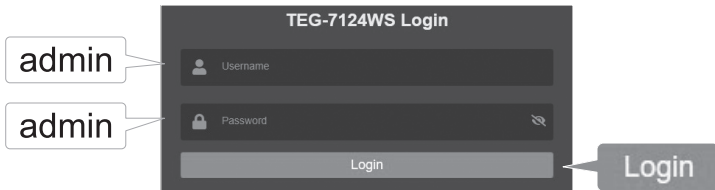


3. Colocar um endereço IP estático, na placa de rede do seu computador, na gama de Ips 192.168.10.x (por exemplo: 192.168.10.25) e colocar no campo da subnet mask 255.255.255.0.
4. Abra seu web browser, digite endereço IP do switch na barra de endereços e então pressione **Enter**. O endereço IP padrão é 192.168.10.200.



5. Entre com o **User Name** (Nome de Usuário) e **Password** (Senha) e então clique **Login**.  
Por padrão:  
User Name(Nome de Usuário): **admin**  
Password (Senha): **admin**

**Nota:** User Name (Nome do usuário) e Password (senha) são sensíveis a maiúsculas e minúsculas.



6. Clique em **System** (Sistema) e depois clique em **IP Settings** (Configuração de IP).  
7. Configure o switch para adequar-se aos requisitos de sua rede local. Clicar em **Apply**.



Para fazer o download da versão mais recente do guia do usuário, acesse:  
<https://www.trendnet.com/support> e selecione o **Switch Model** na lista suspensa Download do Produto.

## LED Definition Reference

### TEG-7124WS LED Indicators

LED	Color	Status	Description
Power	Green	Solid	Power On
	Off	Off	Power Off
Fault	Amber	Solid	Switch has Error
	Off	Off	No error
RJ-45 Ports 1-8: SPEED	Green	Solid	2.5/5/10Gbps connected
	Amber	Solid	100/1000Mbps connected
RJ-45 Ports 1-8: LINK / ACT	Green	Blinking	Data Transmitting
	Off	Off	No Link
SFP Ports 9-12: SPEED	Green	Solid	10Gbps connected
	Amber	Solid	1Gbps connected
SFP Ports 9-12: LINK / ACT	Green	Blinking	Data Transmitting
	Off	Off	No Link

### TEG-3102WS LED Indicators

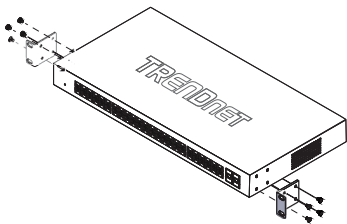
LED	Color	Status	Description
Power	Green	Solid	Power On
	Green	Blinking	Switch is Booting
	Off	Off	Power Off
Fault	Amber	Solid	Switch has Error
	Off	Off	No error
RJ-45 Ports 1-8: SPEED	Green	Solid	2.5Gbps connected
	Amber	Solid	100/1000Mbps connected
RJ-45 Ports 1-8: LINK / ACT	Green	Solid	Link connected
	Green	Blinking	Data Transmitting
	Off	Off	No Link
SFP Ports 9F - 10F: LINK / ACT / SPEED	Green	Solid	10Gbps connected
	Amber	Solid	1Gbps connected
	Green or Amber	Blinking	Data Transmitting
	Off	Off	No Link

## UL Warning

- 1) Elevated Operating Ambient Temperature - If installed in a closed or multi-unit rack assembly, the operating ambient temperature of the rack environment may be greater than room ambient. Therefore, consideration should be given to installing the equipment in an environment compatible with the manufacturer's maximum rated ambient temperature (TMRA).
- 2) Reduced Air Flow - Installation of the equipment in a rack should be such that the amount of air flow required for safe operation of the equipment is not compromised.
- 3) Mechanical Loading - Mounting of the equipment in the rack should be such that a hazardous condition is not achieved due to uneven mechanical loading.
- 4) Circuit Overloading - Consideration should be given to the connection of the equipment to the supply circuit and the effect that overloading of circuits might have on over current protection and supply wiring. Appropriate consideration of equipment nameplate ratings should be used when addressing this concern.
- 5) Reliable Earthing - Reliable earthing of rack-mounted equipment should be maintained. Particular attention should be given to supply connections other than direct connections to the branch circuit (e.g., use of power strips).

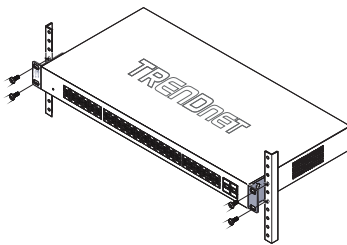
## Rack Installation

The Switch can be mounted in an EIA standard, 19-inch rack, which can be placed in a wiring closet with other equipment. To install, attach the mounting brackets on the switch's front panel (one on each side) and secure them with the screws provided.



### 1. Attach the mounting brackets to the Switch

Use the screws provided with the equipment rack to mount the Switch on the rack.



### 2. Install the Switch in an equipment rack

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## Certifications

This device complies with Part 15 of the FCC 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 your Local Authority or Retailer for recycling advice.

## Fiber product warning note:

If the Optical Transceiver doesn't ship with the unit, the user manual shall have the description as below or equivalent:

"This product is intended to be used with a UL Listed Optical Transceiver product, Rated DC3.3V, Laser Class I."

## Laser warning note:

This product is intended to be used with a UL Listed Optical Transceiver product, Rated DC3.3V, Laser Class I.

## Technical Support

If you have any questions regarding the product installation, please contact our Technical Support.

Toll free US/Canada: **1-855-373-4741**

Regional phone numbers available at [www.trendnet.com/support](http://www.trendnet.com/support)

## TRENDnet

20675 Manhattan Place  
Torrance, CA 90501  
USA

Applies to PoE Products Only: This product is to be connected only to PoE networks without routing to the outside plant.

## 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.

## Advertencia

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: [www.trendnet.com/register](http://www.trendnet.com/register)