



Quick Installation Guide

Web Smart Switch Series

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1. Before You Start

Package Contents

- Quick Installation Guide
- Power cord (1.8m / 6 ft.)
- Rack mount kit

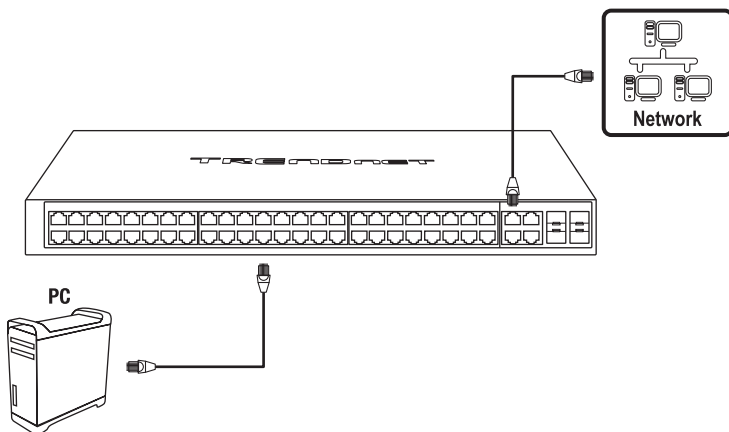
Minimum Requirements

- Computer with an Ethernet port and web browser
- Network cable

Optional Equipment

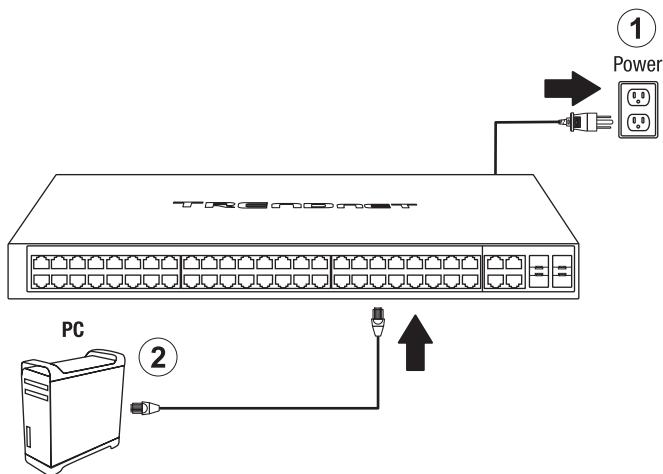
- EIA standard 19" rack
- SFP modules (e.g. TE100-MGBFX, TEG-MGBSX, TEG-MGBS10, TEG-MGBS40, TEG-MGBS80, TEG-MGBS10D3, TEG-MGBS10D5, TEG-MGBS40D3, TEG-MGBS40D5)

2. Quick Reference

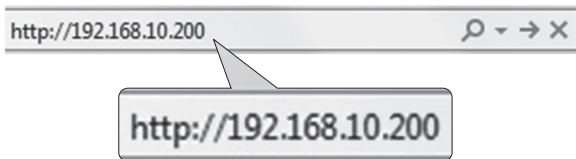


Note: The switch may be different than the one shown in the examples.

3. Hardware Installation and Configuration



3. Assign a Static IP address to your computer's network adapter in the subnet of 192.168.10.x (e.g. 192.168.10.25) and a subnet mask of 255.255.255.0.
4. Open your web browser, type the IP address of the switch in the address bar, and then press **Enter**. The default IP address is 192.168.10.200.



5. Enter the **User name** and **Password**, and then click **LOGIN**. By default:

User Name: **admin**

Password: **admin**

Note: User Name and Password are case sensitive.

The login form consists of two input fields: 'User Name' and 'Password'. Both fields contain the text 'admin'. Below the fields is a 'LOGIN' button. Callouts point from the text 'admin' to each input field, and another callout points from the text 'LOGIN' to the button.

6. Click **System** and then click **IPv4 Setup**.

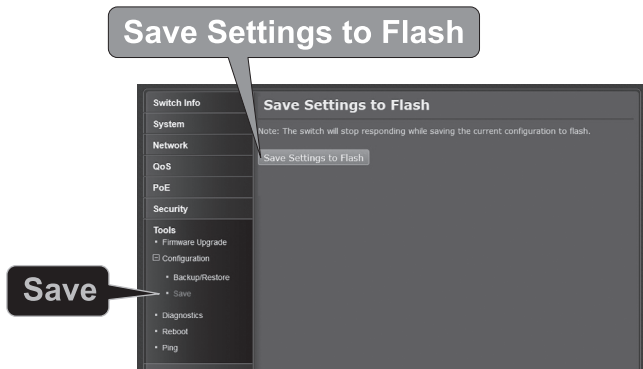
7. Configure the switch to match the requirements of your network. Then click **Apply**.

The screenshot shows the 'System' configuration page on the left and the 'IPv4 Setup' page on the right. The 'System' page has a sidebar with 'System' and 'IPv4 Setup' highlighted. The 'IPv4 Setup' page has fields for 'System MAC Address' (00:01:02:03:04:05), 'System IP Address' (192.168.10.200), 'System Subnet Mask' (255.255.255.0), 'System Default Gateway' (0.0.0.0), and 'System IP Mode' (Static). An 'Apply' button is at the bottom. Callouts point from 'System' and 'IPv4 Setup' to their respective sections, and another callout points from 'Apply' to the button.

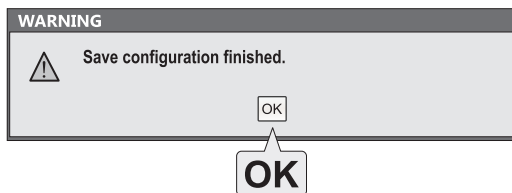
8. Click **OK**.

A warning dialog box with a yellow triangle icon. The text inside says: 'The management session will be disconnected. Use new IP address to connect to device.' Below the text are two buttons: 'OK' and 'Cancel'. A callout points from the text 'OK' to the 'OK' button.

9. In the left hand panel, click **Tools**, click on **Configuration**, and click **Save**.



10. Click **OK**.



Note:

1. If you would like to easily discover all the Web Management Switches on the network, assign IP address, change password, then install the Web Smart Switch Management Utility. Follow the steps provided on the user's guide.
2. To download the latest version of the user's guide and the utility, please go to <http://www.trendnet.com/support> and select the **Switch Model** from the products drop down list.

1. Avant de commencer

Contenu de l'emballage

- Guide d'installation rapide
- Cordon d'alimentation (1.8m / 6 pieds)
- Kit de montage

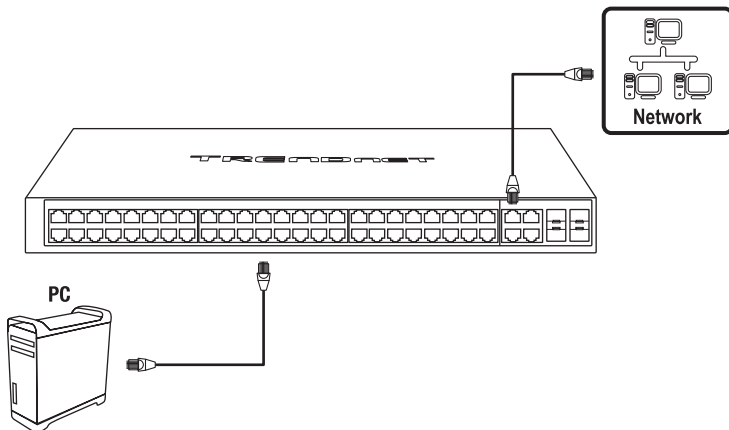
Préalables à l'installation

- Un ordinateur avec un port Ethernet et le navigateur Web
- Câble réseau

Équipement optionnel

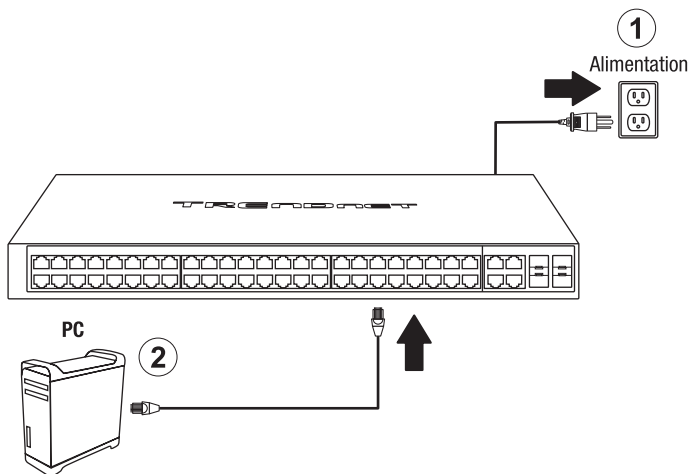
- Un rack standard 19 pouces
- Module SFP (par ex. TE100-MGBFX, TEG-MGBSX, TEG-MGBS10, TEG-MGBS40, TEG-MGBS80, TEG-MGBS10D3, TEG-MGBS10D5, TEG-MGBS40D3, TEG-MGBS40D5)

2. Références rapides

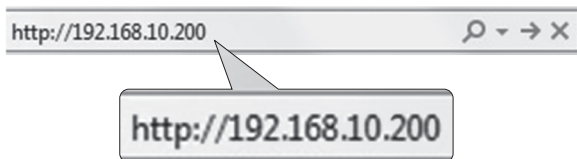


Remarque: Le modèle de switch peut être différent de celui montré dans l'exemple ci-dessous.

3. Installation et configuration du matériel



3. Assignez une adresse IP statique à l'adaptateur réseau de votre ordinateur dans le sous-réseau de 192.168.10.x (p. ex. 192.168.10.25) et un masque sous réseau de 255.255.255.0.
4. Ouvrez votre navigateur, entrez l'adresse IP du switch dans la barre d'adresse et appuyez sur **Enter** (Entrée). L'adresse IP par défaut est 192.168.10.200.



5. Saisissez le **User Name** (nom d'utilisateur) et le **Password** (mot de passe), ensuite cliquez sur **LOGIN**. Par défaut:

User Name (Nom d'utilisateur): **admin**

Password (Mot de passe): **admin**

Remarque: Le nom d'utilisateur et le mot de passe sont sensibles à la case.

The login form has two input fields: 'User Name' and 'Password'. Both fields contain the text 'admin'. Below the fields is a 'LOGIN' button. Callouts point to the 'admin' text in both fields and the 'LOGIN' button.

6. Cliquez sur **System** (Système) et ensuite sur **IPv4 Setup** (Configuration IPv4).
7. Configurez le switch afin qu'il corresponde aux exigences de votre réseau. Cliquez sur **Apply** (Appliquer).

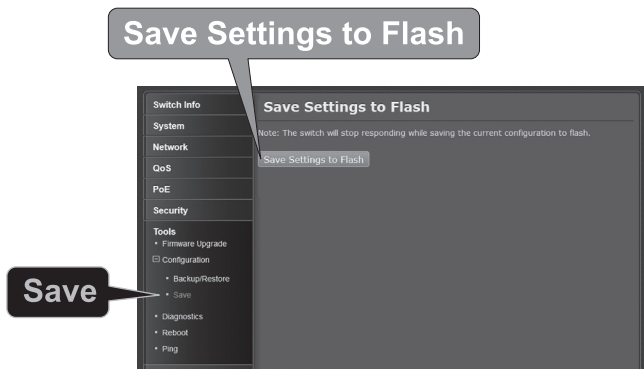
The interface shows the 'System' menu on the left with 'IPv4 Setup' selected. The main area displays the 'IPv4 Setup' configuration table. Below the table is an 'Apply' button. A large callout points to the 'Apply' button.

IPv4 Setup	
System MAC Address:	00:01:02:03:04:05
System IP Address:	192 . 168 . 10 . 200
System Subnet Mask:	255 . 255 . 255 . 0
System Default Gateway:	0 . 0 . 0 . 0
System IP Mode:	Static ▼

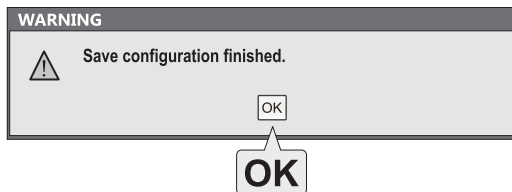
8. Cliquez sur **OK**.

A warning dialog box with a yellow triangle icon. The text reads: 'The management session will be disconnected. Use new IP address to connect to device.' Below the text are three buttons: 'OK', 'OK', and 'Cancel'. A callout points to the first 'OK' button.

9. Dans le panneau de gauche, cliquez sur **Tools** (Outils), sur **Configuration** et enfin sur **Save** (Enregistrer).



10. Cliquez sur **OK**.



Remarque:

1. Si vous désirez découvrir aisément tous les Switches de gestion Internet du réseau, assignez une adresse IP, modifiez le mot de passe et effectuez la mise à jour du firmware. Ensuite installez l'utilitaire de gestion Internet. Suivez les étapes ci-dessous.
2. Pour télécharger la dernière version du guide de l'utilisateur, veuillez vous rendre sur: <http://www.trendnet.com/support> et sélectionnez **Switch Model** ans la liste déroulante Téléchargement de produits.

1. Bevor Sie anfangen

Packungsinhalt

- Anleitung zur Schnellinstallation
- Stromkabel (1,8 m / 6 Fuß)
- Montagesatz für Gestell

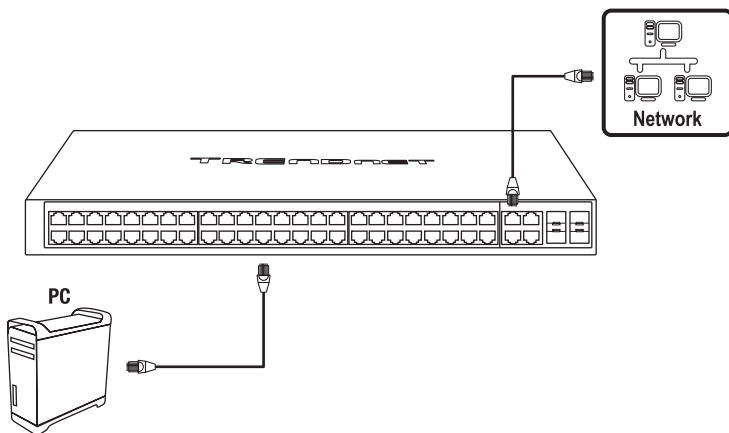
Installationsanforderungen

- Einen Computer mit einem Ethernet-Anschluss und Web-Browser
- Netzkabel

Optionale Geräte

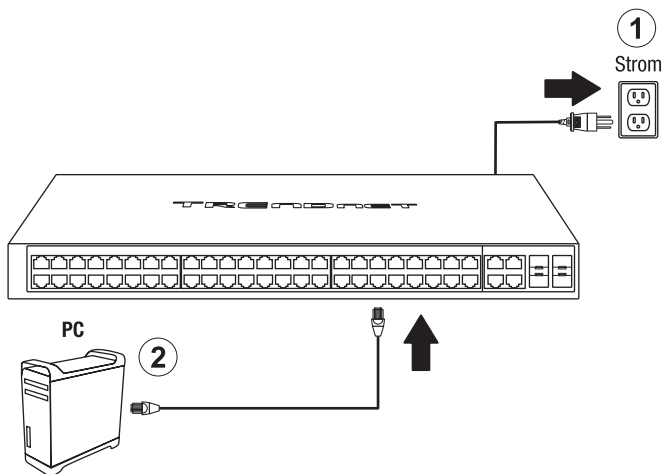
- Standardmäßiges 19"-Gestell
- SFP-Modul (z.B. TE100-MGBFX, TEG-MGBSX, TEG-MGBS10, TEG-MGBS40, TEG-MGBS80, TEG-MGBS10D3, TEG-MGBS10D5, TEG-MGBS40D3, TEG-MGBS40D5)

2. Schnellübersicht

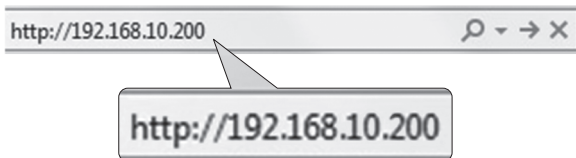


Hinweis: Das Switchmodell kann sich von dem im folgenden Beispiel gezeigten unterscheiden.

3. Hardware-Installation und Konfiguration



3. Weisen Sie dem Netzwerkadapter Ihres Computers eine statische IP-Adresse im Subnetz 192.168.10.x (z.B. 192.168.10.25) und die Subnetzmaske 255.255.255.0 zu.
4. Öffnen Sie Ihren Webbrowser, geben Sie die IP-Adresse des Switch in die Adressleiste ein und drücken Sie auf die **Eingabetaste**. Die Standard-IP-Adresse lautet 192.168.10.200.



5. Geben Sie **User name** (Benutzername) und **Password** (Kennwort) ein und klicken sie auf **LOGIN**. Standardeinstellung:

User name (Benutzername): **admin**

Password (Kennwort): **admin**

Hinweis: Achten Sie auf Groß- und Kleinschreibung.

The login form consists of two input fields: 'User Name' and 'Password'. Both fields contain the text 'admin'. Below the fields is a button labeled 'LOGIN'. Callouts point from the text 'admin' to each input field, and another callout points from the text 'LOGIN' to the button.

6. Klicken Sie auf **System** und klicken Sie danach auf **IPv4 Setup**.

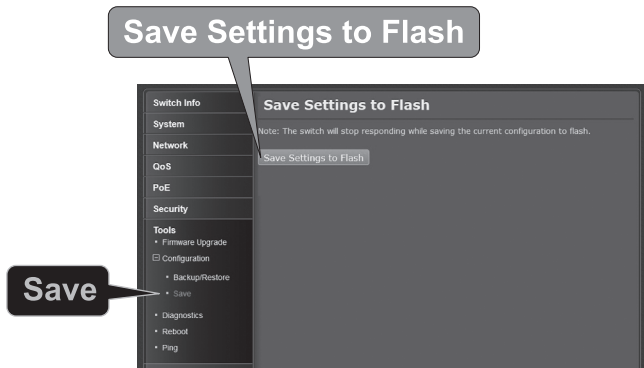
7. Konfigurieren Sie den Switch entsprechend den Anforderungen Ihres Netzwerks. Klicken Sie auf **Apply** (Übernehmen).

The configuration interface is divided into two main sections. The left section, titled 'Switch Info', contains a 'System' menu with options: System Management, IPv4 Setup, IPv6 Setup, IPv6 Neighbor, DNS, IP Access List, Administration, Timeout, System Time, SSL, DHCP Auto Configuration, and System Log. The right section, titled 'IPv4 Setup', contains a table with the following values: System MAC Address: 00:01:02:03:04:05; System IP Address: 192.168.10.200; System Subnet Mask: 255.255.255.0; System Default Gateway: 0.0.0.0; System IP Mode: Static. Below the table is an 'Apply' button. Callouts point from the text 'System' to the menu item, from 'IPv4 Setup' to the section title, and from 'Apply' to the button.

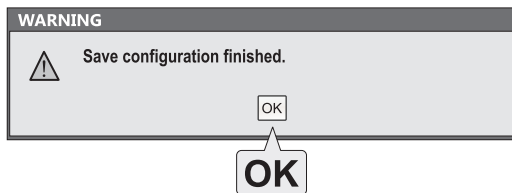
8. Klicken Sie auf **OK**.

A warning dialog box with a yellow triangle icon. The text inside reads: 'The management session will be disconnected. Use new IP address to connect to device.' Below the text are two buttons: 'OK' and 'Cancel'. A callout points from the text 'OK' to the 'OK' button.

9. Klicken Sie links auf **Tools**, klicken Sie danach auf **Konfiguration** und klicken Sie dann auf **Speichern**.



10. Klicken Sie auf **OK**.



Hinweis:

1. Installieren Sie das Webmanagement-Programm, wenn Sie problemlos alle webbasierten Switches Ihres Netzwerks auffinden, IP-Adressen zuweisen, Kennwörter ändern und die Firmware aktualisieren wollen. Gehen Sie dazu entsprechend den folgenden Schritten vor.
2. Um die neueste Version des Benutzerhandbuchs herunterzuladen, gehen Sie bitte zu: <http://www.trendnet.com/support> und wählen Sie **Switch Model** in der Dropdown-Liste Produkt-Download.

1. Antes de comenzar

Contenidos del paquete

- Guía de instalación rápida
- Cable corriente (1.8 m / 6 pies)
- Kit para montaje al estante

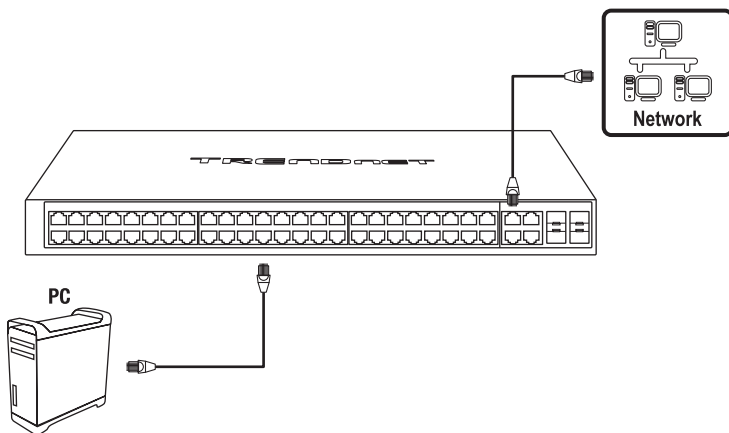
Requerimientos Minimos

- Un computador con un puerto Ethernet y un navegador Web
- Cable de red

Equipo Opcional

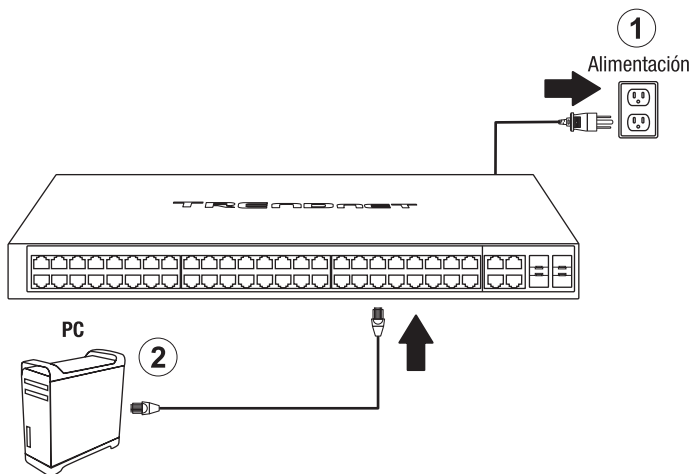
- Rack estándar de 19"
- Módulo SFP (Ej. TE100-MGBFX, TEG-MGBSX, TEG-MGBS10, TEG-MGBS40, TEG-MGBS80, TEG-MGBS10D3, TEG-MGBS10D5, TEG-MGBS40D3, TEG-MGBS40D5)

2. Referencia rápida

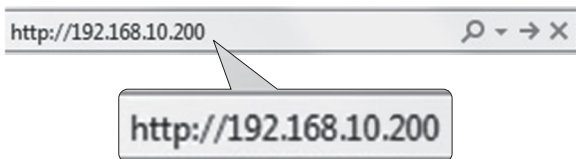


Nota: El modelo de switch puede ser diferente al que se muestra en el siguiente ejemplo.

3. Instalación y configuración del Hardware



3. Asigne una dirección IP estática al adaptador de red de su computador en la máscara de subred de 192.168.10.x (e.j. 192.168.10.25) y máscara de subred de 255.255.255.0.
4. Abra su navegador Web, escriba la dirección IP del switch en la barra de dirección, y luego pulse **Enter** (Intro). La dirección IP por defecto es 192.168.10.200.



5. Introduzca el **User name** (Nombre de Usuario) y **Password** (contraseña), y después pulse **LOGIN**. Por defecto:

User Nam (Nombre de Usuario): **admin**

Password (Contraseña): **admin**

Nota: El nombre de usuario y la contraseña distinguen entre mayúsculas y minúsculas.

The image shows a login interface with two input fields. The first field is labeled 'User Name:' and contains the text 'admin'. The second field is labeled 'Password:' and contains six dots. Below the fields is a button labeled 'LOGIN'. Callout boxes point to the 'admin' text in both fields and the 'LOGIN' button.

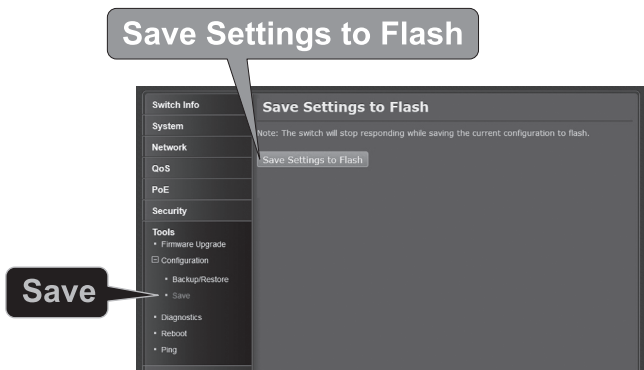
6. Haga clic en **System** (Sistema) y después en **IPv4 Setup** (Configuración IPv4).
7. Configure el switch para que coincida con los requisitos de su red. Haga clic en **Apply** (Aplicar).

The image shows a configuration page with a left sidebar and a main content area. The sidebar has a 'System' button highlighted with a callout box, and below it, the 'IPv4 Setup' option is selected. The main content area is titled 'IPv4 Setup' and contains the following fields: 'System MAC Address' (00:01:02:03:04:05), 'System IP Address' (192.168.10.200), 'System Subnet Mask' (255.255.255.0), 'System Default Gateway' (0.0.0.0), and 'System IP Mode' (Static). An 'Apply' button is at the bottom of the form, with a callout box pointing to it.

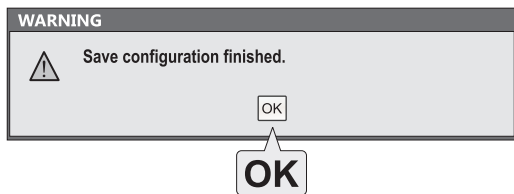
8. Haga clic en **OK**.

The image shows a warning dialog box with a yellow triangle icon. The text inside says: 'The management session will be disconnected. Use new IP address to connect to device.' Below the text are two buttons: 'OK' and 'Cancel'. A callout box points to the 'OK' button.

9. En el panel de la izquierda, haga clic en **Tools** (herramientas), después en **Configuration** (configuración) y por último en **Save** (guardar).



10. Haga clic en **OK**.



Nota:

1. Si desea encontrar con facilidad todos los conmutadores de gestión Web en la red asigne una dirección IP, cambie la contraseña, actualice la nueva versión del firmware, y después instale la herramienta de gestión Web. Siga los siguientes pasos.
2. Para descargar la última versión de la guía del usuario, visite: <http://www.trendnet.com/support> y seleccione el **Switch Model**, en la lista desplegable Product Download (descarga de productos).

1. Antes de Iniciar

Conteúdo da Embalagem

- Guia de Instalação Rápida
- Cabo de alimentação (1,8 m / 6 pés)
- Kit para Montagem em Rack

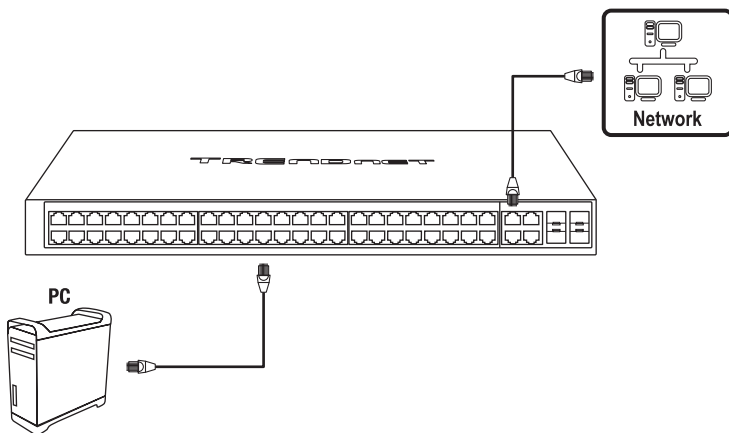
Requisitos de Sistema

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

Equipamento Opcional

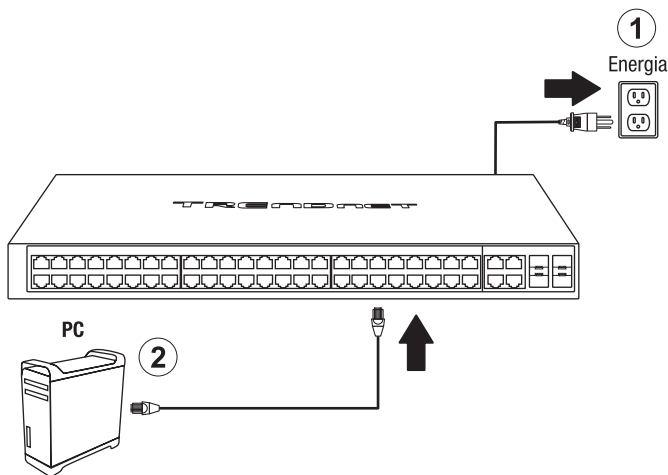
- Rack 19" Padrão EIA
- Módulos SFP Opcionais (exemplo: TE100-MGBFX, TEG-MGBSX, TEG-MGBS10, TEG-MGBS40, TEG-MGBS80, TEG-MGBS10D3, TEG-MGBS10D5, TEG-MGBS40D3, TEG-MGBS40D5)

2. Referência Rápida

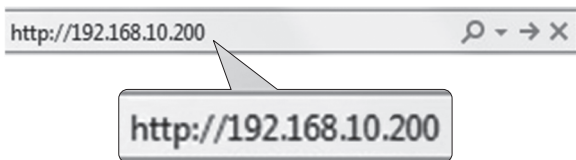


Nota: O modelo de switch pode ser diferente do exemplo mostrado abaixo.

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.

The image shows a login interface with two input fields. The first field is labeled 'User Name:' and contains the text 'admin'. The second field is labeled 'Password:' and contains six dots. Below the fields is a button labeled 'LOGIN'. Callout boxes point to each field with the text 'admin'. Another callout box points to the 'LOGIN' button with the text 'LOGIN'.

6. Clique em **System** (Sistema) e depois clique em **IPv4 Setup** (Configuração IPv4).

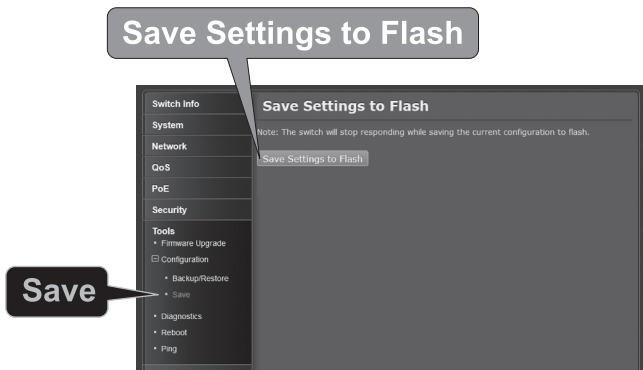
7. Configure o switch para adequar-se aos requisitos de sua rede local. Clicar em **Apply**.

The image shows a configuration page with a sidebar on the left and a main content area on the right. The sidebar has a 'System' menu item highlighted with a callout box. Below it is the 'IPv4 Setup' menu item, also highlighted with a callout box. The main content area is titled 'IPv4 Setup' and contains several fields: 'System MAC Address' (00:01:02:03:04:05), 'System IP Address' (192.168.10.200), 'System Subnet Mask' (255.255.255.0), 'System Default Gateway' (0.0.0.0), and 'System IP Mode' (Static). Below these fields is an 'Apply' button, which is highlighted with a callout box.

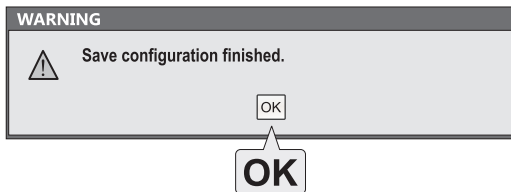
8. Clicar em **OK**.

The image shows a warning dialog box with a title bar that says 'WARNING'. Inside the box, there is a warning icon (a triangle with an exclamation mark) and a message: 'The management session will be disconnected. Use new IP address to connect to device.' Below the message are two buttons: 'OK' and 'Cancel'. A callout box points to the 'OK' button with the text 'OK'.

9. No painel do lado esquerdo, clique em **Ferramentas**, clique em **Configuração** e clique em **Salvar**.



10. Clicar em **OK**.



Nota:

1. Se você quiser descobrir facilmente todos os switches gerenciáveis da rede local, definir endereço IP, alterar senha, fazer upgrade para novo firmware, então instale o Utilitário de Gerenciamento de switches gerenciáveis via web. Siga os passos constantes do guia do usuário.
2. Para fazer o download da versão mais recente do guia do usuário, acesse: <http://www.trendnet.com/support> e selecione o **Switch Model** na lista suspensa Download do Produto.

1. Prima di cominciare

Contenuto della Confezione

- Guida di Installazione Rapida
- Cavo di alimentazione (1,8 m / 6 piedi)
- Minuterie per montaggio a rack

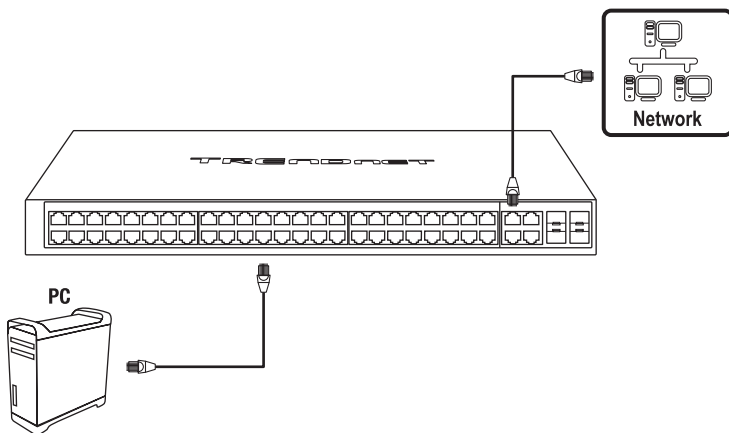
Requisiti minimi

- Computer con porta Ethernet e Web browser
- Cavo di rete

Opzioni

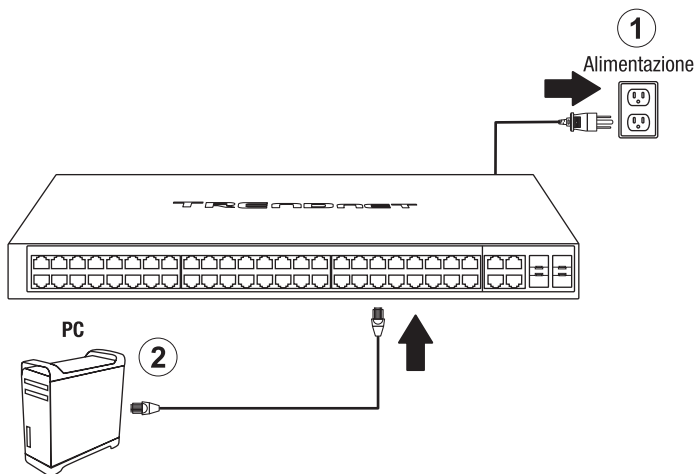
- Rack 19" EIA standard
- Moduli SFP (e.g. TE100-MGBFX, TEG-MGBSX, TEG-MGBS10, TEG-MGBS40, TEG-MGBS80, TEG-MGBS10D3, TEG-MGBS10D5, TEG-MGBS40D3, TEG-MGBS40D5)

2. Riferimento rapido

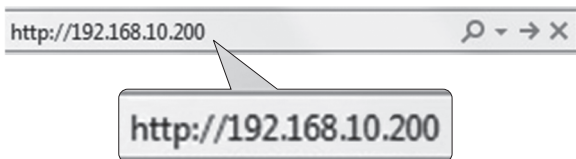


Nota: Il modello di switch (commutatore) potrebbe essere diverso da quello mostrato nell'esempio seguente.

3. Installazione e configurazione Hardware



3. Assignare un indirizzo IP statico alla scheda di rete del proprio computer nella sottorete 192.168.10.x (e.g. 192.168.10.25) con subnet mask 255.255.255.0.
4. Aprire il web browser, digitare l'indirizzo IP dello switch nella barra indirizzi e premere **Invio**. L'indirizzo IP di fabbrica è 192.168.10.200.



5. Inserire **User name** e **Password** e cliccare **LOGIN**. Preimpostazioni:

User Name: **admin**

Password: **admin**

Nota: User name e Password sono sensibili alle maiuscole/minuscole.

The image shows a login interface with two input fields. The first field is labeled 'User Name:' and contains the text 'admin'. The second field is labeled 'Password:' and contains six dots. Below the fields is a button labeled 'LOGIN'. Callout boxes point to the 'admin' text in both fields, and another callout box points to the 'LOGIN' button.

6. Cliccare **System** e poi cliccare **IPv4 Setup**.

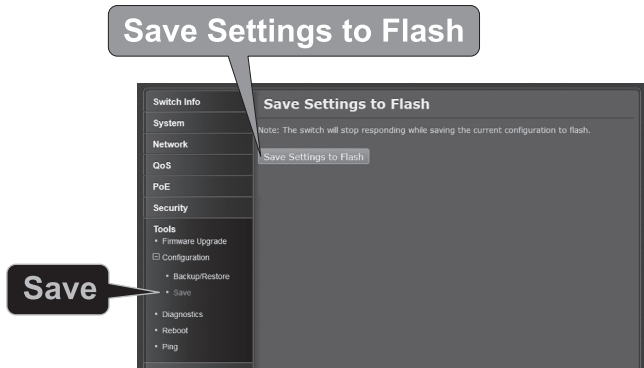
7. Configurare lo switch secondo i requisiti richiesti dalla propria rete e poi cliccare **Apply**.

The image shows a configuration interface. On the left, a sidebar menu has 'System' and 'IPv4 Setup' highlighted with callout boxes. The main area is divided into two panels. The left panel, titled 'Switch Info', lists various system settings like 'System Management', 'IPv4 Setup', 'IPv6 Setup', etc. The right panel, titled 'IPv4 Setup', shows configuration fields: 'System MAC Address' (00:01:02:03:04:05), 'System IP Address' (192.168.10.200), 'System Subnet Mask' (255.255.255.0), 'System Default Gateway' (0.0.0.0), and 'System IP Mode' (Static). An 'Apply' button is at the bottom of the right panel, with a callout box pointing to it.

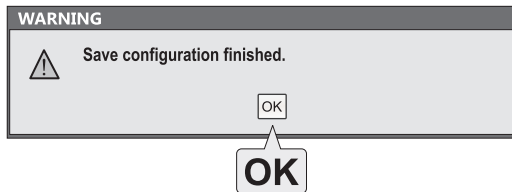
8. Cliccare **OK**.

A warning dialog box with a title bar 'WARNING'. It contains a warning icon (a triangle with an exclamation mark) and the text: 'The management session will be disconnected. Use new IP address to connect to device.' Below the text are two buttons: 'OK' and 'Cancel'. A callout box points to the 'OK' button.

9. Nell'elenco a sinistra clicca **Strumenti** poi clicca su **Configurazione** e successivamente clicca su **Salva**.



10. Cliccare **OK**.



Nota:

1. Se si desidera rilevare tutti gli switch gestibili via web sulla propria rete, assegnare l'indirizzo IP e cambiare la password, allora installare la utility di gestione per web smart switch. Seguire le indicazioni fornite dalla guida utente.
2. Per scaricare la versione più recente della guida utente, andare su:
<http://www.trendnet.com/support> e selezionare il **Switch Model** all'interno dell'elenco a discesa Download Prodotto.

1. Перед началом работы

Содержимое упаковки

- Руководство по быстрой установке
- Сетевой провод (1.8 м / 6 футов)
- Набор оборудования монтажной стойки

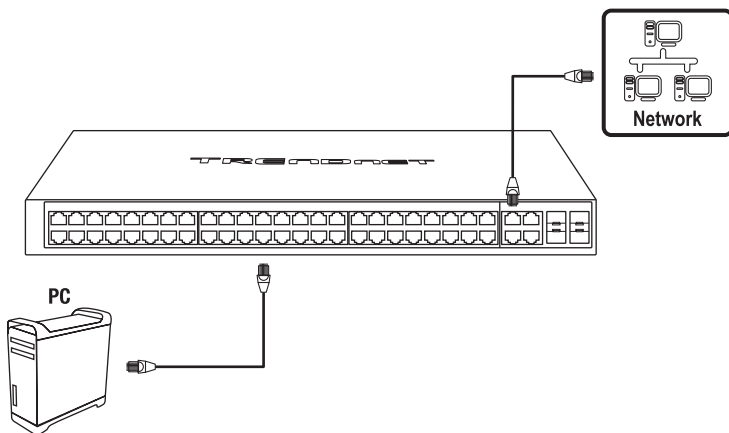
Требования к установке

- Компьютер с портом Ethernet и веб-браузер
- Сетевой кабель

Дополнительное оборудование

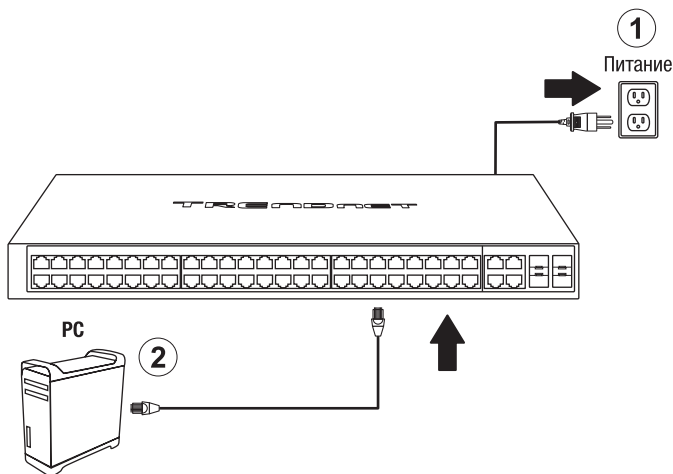
- Корпус 19 дюймов стандарта EIA
- Модуль SFP (напр., TE100-MGBFX, TEG-MGBSX, TEG-MGBS10, TEG-MGBS40, TEG-MGBS80, TEG-MGBS10D3, TEG-MGBS10D5, TEG-MGBS40D3, TEG-MGBS40D5)

2. Краткий справочник

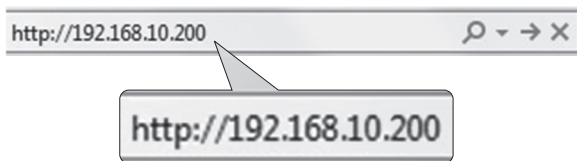


Примечание: Модель переключателя может отличаться от той, которая показана в приведенном ниже примере.

3. Установка и настройка оборудования



3. Необходимо назначить сетевому адаптеру компьютера статический IP-адрес в подсети 192.168.10.x (напр., 192.168.10.25) и маску подсети 255.255.255.0.
4. Откройте свой браузер, введите IP-адрес коммутатор в адресной строке и нажмите на **Enter** (Ввод). IP-адрес по умолчанию 192.168.10.200.



5. Введите **User Name** (имя пользователя) и **Password** (пароль), затем щелкните по кнопке **LOGIN**. По умолчанию:

User name (Имя пользователя): **admin**

Password (Пароль): **admin**

Примечание: Имя пользователя и пароль следует вводить с учетом регистра.

The login form consists of two input fields: 'User Name' and 'Password'. Both fields contain the text 'admin'. Below the fields is a 'LOGIN' button. Callout boxes point to each input field with the text 'admin', and another callout box points to the 'LOGIN' button with the text 'LOGIN'.

6. Нажмите **System** (Система), а затем **IPv4 Setup** (Настройка IPv4).
7. Настройте коммутатор в соответствии с требованиями сети. Нажмите кнопку **Apply** (Применить) чтобы сохранить изменения.

The screenshot shows the 'System' configuration menu on the left, with 'IPv4 Setup' selected. The main area displays the 'IPv4 Setup' configuration page. The settings are as follows:

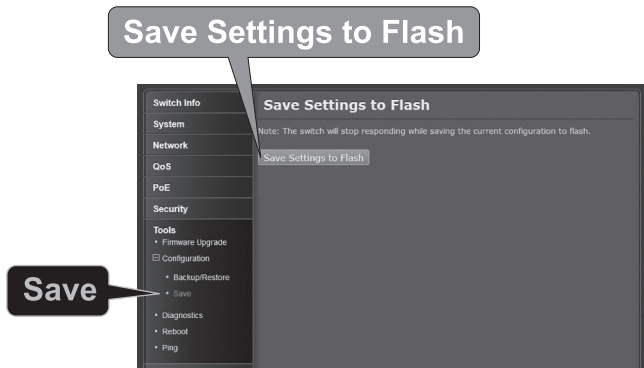
IPv4 Setup	
System MAC Address:	00:01:02:03:04:05
System IP Address:	192 · 168 · 10 · 200
System Subnet Mask:	255 · 255 · 255 · 0
System Default Gateway:	0 · 0 · 0 · 0
System IP Mode:	Static ▼

Below the settings is an 'Apply' button. Callout boxes point to the 'System' menu item, the 'IPv4 Setup' menu item, and the 'Apply' button.

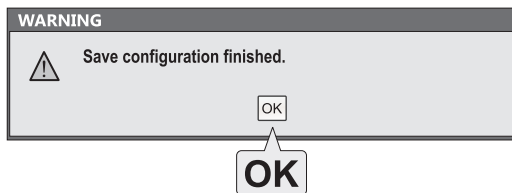
8. Щелкните на **OK**.

A warning dialog box with a yellow triangle icon. The text inside reads: 'The management session will be disconnected. Use new IP address to connect to device.' Below the text are two buttons: 'OK' and 'Cancel'. A callout box points to the 'OK' button.

9. В левой панели выберите «Сервис» **Tools**, нажмите на «Конфигурация» **Configuration** и нажмите на «Сохранить» **Save**.



10. Щелкните на "OK".



Примечание:

1. При необходимости простого нахождения в сети всех управляющих коммутаторов, работающих на основе веб-технологии, назначения IP-адреса, изменения пароля и обновления встроенных программ достаточно воспользоваться служебной программой Web Management Utility. Выполните нижеприведенные указания.
2. Загрузить самую последнюю версию направляющего выступа и общего назначения потребителя, пожалуйста пойдите к <http://www.trendnet.com/support> и выбирает **Switch Model** в пределах Загрузки Продуктов раскрывающийся список.

Declaration of Conformity

TRENDnet[®]

Manufacturer's Name and Address

TRENDnet, Inc.
20675 Manhattan Place
Torrance, CA 90501 USA

Zwolsestraat 156 2587 WB
The Hague The Netherlands



Product Information:

Model Number: TEG-524WS / TEG-284WS / TEG-204WS / TEG-082WS (V2.0R) / TEG-30284
Product Name: 52-Port Gigabit Web Smart / 28-Port Gigabit Web Smart /
20-Port Gigabit Web Smart / 10-Port Gigabit Web Smart /
28-Port Gigabit Web Smart Switch with 10G SFP+ slots

Trade Name: TRENDnet

TRENDnet hereby declare that the product is in compliance with the essential requirements and other relevant provisions under our sole responsibility.

Safety EN 60950-1:2006+A11:2009+A1:2010+A12:2011+A2:2013

EMC EN 55032:2012+AC: 2013 (CISPR32:2012) (Class A)
EN 61000-3-2:2014
EN 61000-3-3:2013
EN 55024:2010
AS/NZS CISPR 32:2013

This product is herewith confirmed to comply with the Directives

Directives EMC Directive 2014/30/EU
RoHS Directive 2011/65/EU
WEEE Directive 2012/19/EU
REACH Regulation (EC) No. 1907/2006
Low Voltage Directive 2014/35/EU

Person responsible for this declaration.

Place of Issue: Torrance, California, USA

Date: February 19, 2020

Name: Sonny Su

Title: Director of Technology

Signature: _____

A handwritten signature in black ink, appearing to be 'Sonny Su', written over a horizontal line.



Déclaration de conformité

TRENDnet®

Nom et adresse du fabricant

TRENDnet, Inc.
20675 Manhattan Place
Torrance, CA 90501 USA

Zwolsestraat 156 2587 WB
The Hague The Netherlands



Détails du produit:

Modèle: TEG-524WS / TEG-284WS / TEG-204WS / TEG-082WS (V2.0R) / TEG-30284
Nom du produit: Switch Web smart Gigabit à 52 / Switch Web smart Gigabit à 28 /
Switch Web smart Gigabit à 20 / Switch Web smart Gigabit à 10 /
Switch PoE+ web smart Gigabit à 28 ports avec logements SFP+ 10G

Nom Commercial: TRENDnet

TRENDnet déclare par la présente que le produit est conforme aux exigences essentielles et aux autres dispositions pertinentes de la Directive en vertu de notre seule responsabilité.

Sécurité EN 60950-1:2006+A11:2009+A1:2010+A12:2011+A2:2013

CEM EN 55032:2012+AC: 2013 (CISPR32:2012) (Class A)
EN 61000-3-2:2014
EN 61000-3-3:2013
EN 55024:2010
AS/NZS CISPR 32:2013

Ce produit est conforme à la directives suivante.

Déclaration: Directive CEM 2014/30/UE
Directive RoHS 2011/65/UE
Directive WEEE 2012/19/UE
REACH Règlement (CE) N° 1907/2006
Directive Low Voltage 2014/35/UE

Personne responsable de cette déclaration.

Lieu de délivrance: Torrance, California, USA

Date: 19 Février, 2020

Nom: Sonny Su

Position: Director of Technology

Signature:

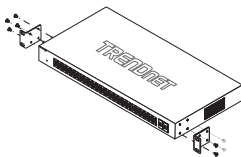


UL Warning

- 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).

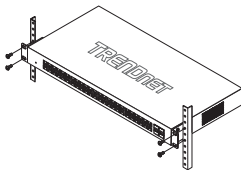
Rack Installation

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.



Attaching the mounting brackets to the Switch

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



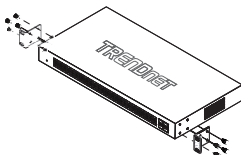
Installing the Switch in an equipment rack

Avertissement UL

- 1) Température de fonctionnement ambiante élevée - Si l'appareil est installé dans un rack fermé ou à unités multiples, la température de fonctionnement ambiante du rack peut être supérieure à la température ambiante de la pièce. Il faut donc penser à installer l'équipement dans un environnement compatible avec la température ambiante nominale maximale recommandée par le fabricant (Tmra).
- 2) Débit d'air réduit - L'installation de l'équipement dans un rack doit être telle que la quantité d'air nécessaire à un fonctionnement en toute sécurité de l'équipement ne soit pas compromise.
- 3) Charge mécanique - L'installation de l'équipement dans le rack doit se faire de telle sorte à éviter tout risque d'accident dû à une charge mécanique inégale.
- 4) Surcharge des circuits - Il faut tenir compte de la connexion de l'équipement au circuit d'alimentation et de l'effet que la surcharge des circuits pourrait avoir sur la protection contre les surtensions et sur le câblage. Il convient de respecter les caractéristiques reprises sur la plaque signalétique du matériel.
- 5) Fiabilité de la mise à la terre - Une mise à la terre fiable de l'équipement monté en rack est recommandée. Il faut être particulièrement prudent aux connexions d'alimentation autres que les connexions directes au circuit de dérivation (par exemple, l'utilisation de blocs multiprises).

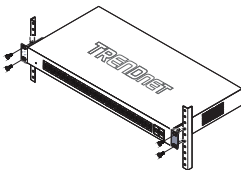
Installation en rack

Le switch peut être installé dans un rack EIA standard de 19 pouces qui peut être placé dans une armoire de répartition avec d'autres équipements. Pour l'installer, placez les supports de fixation sur la face avant du switch (un de chaque côté) et fixez-les à l'aide des vis fournies.



Fixation des supports sur le Switch

Utilisez ensuite les vis fournies avec le rack pour fixer le switch sur ce dernier.



Installation du switch sur un rack



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

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