

TRENDnet[®]



Quick Installation Guide

2.5G PoE Managed Switches (v1.xR)

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<https://www.trendnet.com/qig/1835>

1. Before You Start

Package Contents

- TPE-3182WSB / TPE-3284WSB
- Power cord (1.8m / 6 ft.)
- Rack mount kit

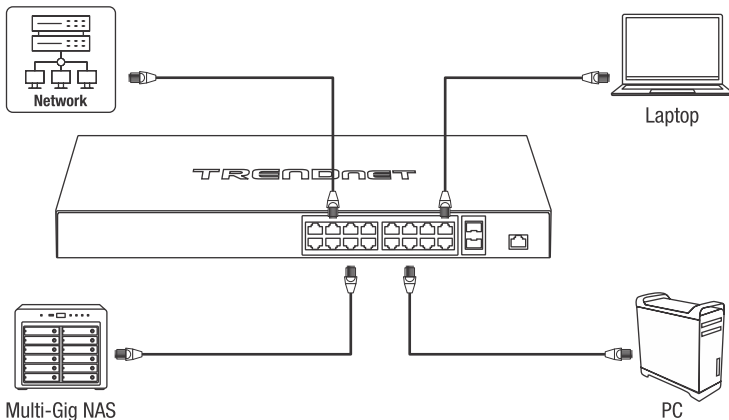
Minimum Requirements

- Computer with an Ethernet port and web browser
- Ethernet/Network cable
- Existing network with Internet access and DHCP server for automatic IP addressing (Required for setup with TRENDnet Hive Cloud Management only)

Optional Equipment

- EIA standard 19" rack
- SFP modules (e.g. TEG-10GBS10, TEG-10GBS20, TEG-10GBS40, TEG-10GBRS100, TEG-10GBS10D2, TEG-10GBS10D3, TEG-10GBRJ, TEG-10GBSR, 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.

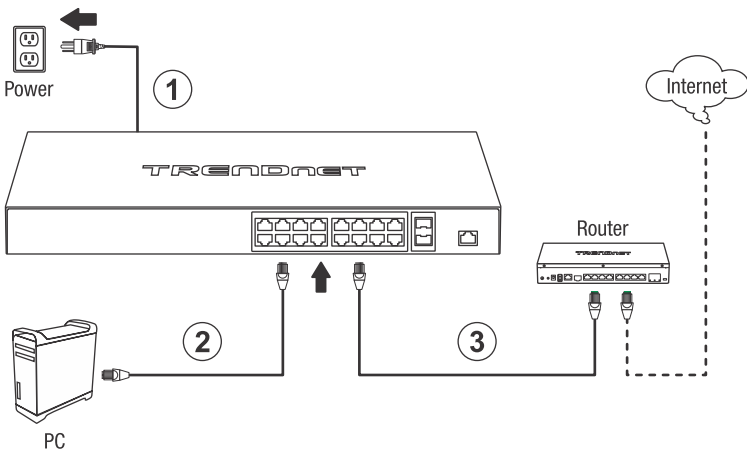
3. Hardware Installation and Configuration

Note: If you are configuring the switch to be managed from your existing TRENDnet Hive cloud account, please follow the steps in Section A: Configuring the switch with TRENDnet Hive Cloud Management. If you are configuring the switch for local network management only, please follow the steps in Section B: Configuring the switch for local network management.

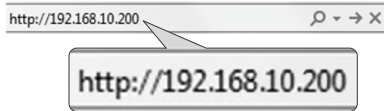
Section A: Configuring the switch with TRENDnet Hive Cloud Management

Note: Configuration with TRENDnet Hive Cloud Management requires an existing network with Internet access and DHCP server for automatic IP addressing. The switch must be configured to reach the Internet in order to connect to your TRENDnet Hive Cloud Management account.

1. Connect the included power cord to the switch power input and to a power outlet.
2. Connect an Ethernet/network cable to your computer and one of the switch ports.
3. Connect another Ethernet/network cable to one of your switch ports and to your existing network or router with Internet access and DHCP server for automatic IP addressing.

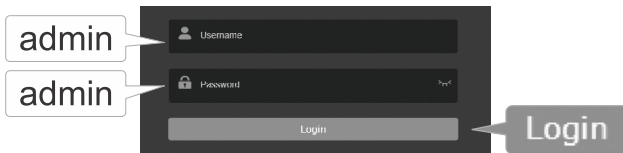


- Assign a Static IP address to your computer's network adapter in the subnet of 192.168.10.x (e.g. 192.168.10.25) and a subnet mask of 255.255.255.0.
- Open your web browser, type the IP address of the switch in the address bar, and then press **Enter**. The default IP address is 192.168.10.200 / 255.255.255.0.




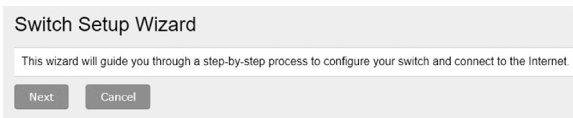
- Enter the **User name** and **Password**, and then click **Login**. By default:
 User Name: **admin**
 Password: **admin**

Note: The user name and password are case sensitive.



- Click **Next** on the **Switch Setup Wizard**.

Note: If the switch setup wizard does not appear, you can click the setup wizard button  in the top right section of the switch management page to access the switch setup wizard.



8. You can change the switch administrator password by typing in the new password in the fields provided, then click **Next**.

Note: If entering a new password, please note that you will need to use the new password when logging into the switch management page for local management access moving forward.

Switch Setup Wizard

Step 1: Change your login credentials

Username	admin	
Password		(Maximum length is 20)
Confirm Password		

Previous Next Cancel

9. For the method of management, select **TRENDnet Hive**.

Note: Configuration with TRENDnet Hive Cloud Management requires an existing network with Internet access and DHCP server for automatic IP addressing. The switch must be configured to reach the Internet in order to connect to your TRENDnet Hive Cloud Management account. If the switch is unable to reach to obtain IP address settings and DNS from the DHCP server and unable to reach the Internet, registration of the switch to your TRENDnet Hive cloud management account will fail.

Switch Setup Wizard

Step 2: Select the method of management for this switch

TRENDnet Hive: Choose this option if you would like to manage your switch through TRENDnet's Cloud Management. This option will automatically apply a DHCP connection (Dynamic IP Address) to your switch.
Note: You will need a TRENDnet Hive account with a valid license to complete setup with this process. Choosing this option will prompt an immediate re-login to the device management page.

Default Management: Choose this option if you would like to manage your switch through the GUI. You may opt in to use TRENDnet Hive at a later date. Please note, this will set the IP of the switch to 192.168.10.200/255.255.255.0

Previous Next

10. After selecting **TRENDnet Hive**, click **Next** and change your computer's network adapter settings to obtain an IP address automatically to continue the rest of the setup wizard.

Note: After selecting the **TRENDnet Hive** option and clicking **Next**, the switch will immediately change the switch default IP address settings to DHCP and obtain IP address settings from your existing network.



11. Select your **Time Zone**, then click **Next**.

Switch Setup Wizard

Step 3: Date/Time Settings

Current Time: 03 Dec 2021 14:34:48

Time Zone: (GMT-08:00) Pacific Time (US & Canada) [Spain]

Previous Next Cancel

12. Enter the user account credentials for your TRENDnet Hive Cloud Management account to register the switch with your account, then click **Next**.

Switch Setup Wizard

Step 4: Input your Hive credentials to sync the switch to your Hive account.

Username: xxxxxxxxxxxx

Password: *****

Previous Next Cancel

13. The summary page will display all of the configuration settings that were applied through the setup wizard. Click **Apply** to complete the setup wizard.

Note: You may want to note the new password and IP address settings for local management access to switch.

Switch Setup Wizard

System Information

Write down the below information and store it in a safe place. The below information are the current settings that will be applied to the switch. Click **Apply** below to finalize the settings.

System Time	03 Dec 2021 14:28:23
Username	admin
Password	*****
Switch IP Address	192.168.10.200
Subnet Mask	255.255.255.0
Gateway IP Address	192.168.10.254
DNS	8.8.8.8

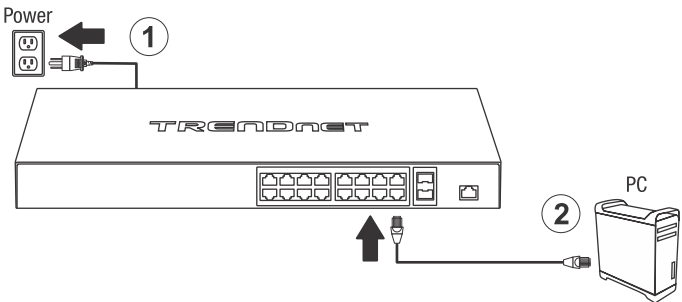
Previous Apply Cancel

14. To verify the switch is now successfully registered with your TRENDnet Hive Cloud Management account, the Hive button in the top right will be green to indicate successful registration.

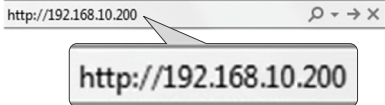


Section B: Configuring the switch for local network management

1. Connect the included power cord to the switch power input and to a power outlet.
2. Connect an Ethernet/network cable to your computer and one of the switch ports.

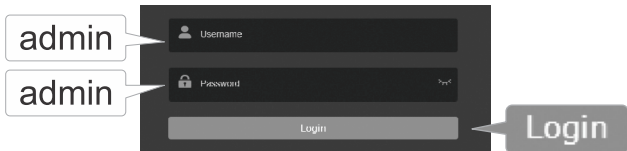


3. Assign a Static IP address to your computer's network adapter in the subnet of 192.168.10.x (e.g. 192.168.10.25) and a subnet mask of 255.255.255.0.
4. Open your web browser, type the IP address of the switch in the address bar, and then press **Enter**. The default IP address is 192.168.10.200 /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




5. Enter the **User name** and **Password**, and then click **Login**. By default:
User Name: **admin**
Password: **admin**

Note: The user name and password are case sensitive.



6. Click **Next** on the **Switch Setup Wizard**.

Note: If the switch setup wizard does not appear, you can click the setup wizard button  in the top right section of the switch management page to access the switch setup wizard.

Switch Setup Wizard

This wizard will guide you through a step-by-step process to configure your switch and connect to the Internet.

Next
Cancel

7. You can change the switch administrator password by typing in the new password in the fields provided, then click **Next**.

Note: If entering a new password, please note that you will need to use the new password when logging into the switch management page for local management access moving forward.

Switch Setup Wizard

Step 1: Change your login credentials

Username	<input type="text" value="admin"/>
Password	<input type="password"/> <small>(Maximum length is 20)</small>
Confirm Password	<input type="password"/>

Previous
Next
Cancel

8. For the method of management, select **Default Management**.

Switch Setup Wizard

Step 2: Select the method of management for this switch

TRENDnet Hive: Choose this option if you would like to manage your switch through TRENDnet's Cloud Management. This option will automatically apply a DHCP connection (Dynamic IP Address) to your switch.
Note: You will need a TRENDnet Hive account with a valid license to complete setup with this process. Choosing this option will prompt an immediate re-login to the device management page.

Default Management: Choose this option if you would like to manage your switch through the GUI. You may opt in to use TRENDnet Hive at a later date. Please note, this will set the IP of the switch to 192.168.10.200/255.255.255.0.

Previous
Next

9. Configure the switch date and time settings, then click **Next**.

Switch Setup Wizard

Step 3: Date/Time Settings

Current Time	06 Dec 2021 13:37:33					
Date Settings	2021	/	12	/	06	(YYYYMMDD)
Time Settings	13	:	37	:	33	(HHMMSS)

Previous
Next
Cancel

10. Configure the switch IP address, subnet mask, gateway IP address, and DNS settings to match the requirements of your existing network using the fields provided, then click **Next**.

Note: If the switch IP address settings are changed to a different IP network subnet such as 192.168.1.x, 192.168.2.x, etc. your computer's network adapter settings will need to be changed to match the new IP address settings configured on the switch in order to access the switch management page.

Switch Setup Wizard	
Step 4: Input your IP settings in the fields below	
IP Address	192.168.10.200
Subnet Mask	255.255.255.0
Gateway IP Address	0.0.0.0
DNS	0.0.0.0
Previous Next Cancel	

11. The summary page will display all of the configuration settings that were applied through the setup wizard. Click **Apply** to complete the setup wizard.

Note: You may want to note the new password and IP address settings for local management access to switch.

Switch Setup Wizard	
System Information	
Write down the below information and store it in a safe place. The below information are the current settings that will be applied to the switch. Click Apply below to finalize the settings.	
System Time	01 Dec 2021 13:42:09
Username	admin
Password	*****
Switch IP Address	192.168.10.200
Subnet Mask	255.255.255.0
Gateway IP Address	0.0.0.0
DNS	0.0.0.0
Previous Apply Cancel	

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 <https://www.trendnet.com/support> and select the **Switch Model** from the products drop-down list.

TPE-3182WSB / TPE-3284WSB LED Indicators

LED	Status	Description
POWER	Solid Green	Power On
	Off	Power Off
CONSOLE	Solid Green	Console port plugged
	Off	Console port un-plugged
FAN ERROR	Solid Red	Fan Offline
	Off	Fan Normal
POE MAX	Solid Amber	When PoE output power is over total budget
	Blinking Amber – 5 seconds	When PoE usage is close to total budget
	Light Off	System has PoE power available
RJ-45 - LINK/ACT MODE	Solid Green	LAN LED mode has been selected
RJ-45 - POE MODE	Solid Green	PoE LED mode has been selected
RJ-45 - LEFT LED on port when LINK/ACT MODE selected	Solid Blue	Connection at 2.5Gbps
	Blinking Blue	Data Transmitting at 2.5Gbps
	Off	No Link
RJ-45 - RIGHT LED on port when LINK/ACT MODE selected	Solid Green	Connection at 1Gbps
	Blinking Green	Data Transmitting at 1Gbps
	Solid Amber	Connection at 10/100Mbps
	Blinking Amber	Data Transmitting at 10/100Mbps
	Off	No Link
RJ-45 - RIGHT LED on port when POE MODE selected	Solid Green	PoE Power
	Solid Amber	Error with PoE
	Off	No PoE Power
SFP+ PORT	Solid Green	Connection at 10Gbps
	Blinking Green	Data Transmitting at 10Gbps
	Solid Amber	Connection at 1Gbps
	Blinking Amber	Data Transmitting at 1Gbps
	Off	No link

1. Avant de commencer

Contenu de l'emballage

- TPE-3182WSB / TPE-3284WSB
- Cordon d'alimentation (1.8m / 6 pieds)
- Kit de montage

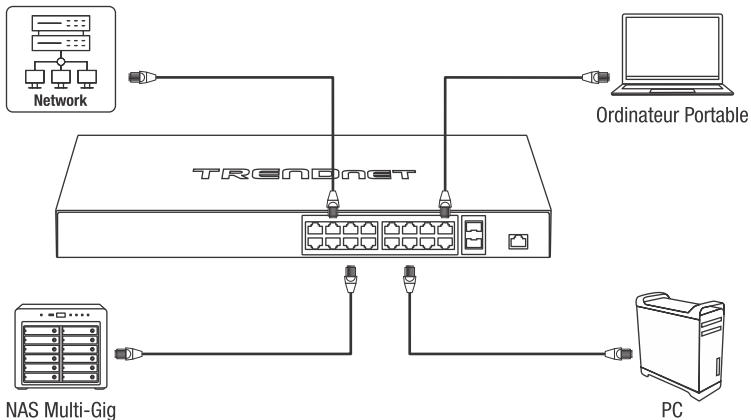
Préalables à l'installation

- Un ordinateur avec un port Ethernet et le navigateur Web
- Câble Ethernet/réseau
- Réseau existant avec accès Internet et serveur DHCP pour l'adressage IP automatique (requis pour la configuration avec TRENDnet Hive Cloud Management-outils de gestion du cloud Hive de TRENDnet-uniquement)

Équipement optionnel

- Un rack standard 19 pouces
- Module SFP (par ex. TEG-10GBS10, TEG-10GBS20, TEG-10GBS40, TEG-10GBRS100, TEG-10GBS10D2, TEG-10GBS10D3, TEG-10GBRJ, TEG-10GBSR, 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.

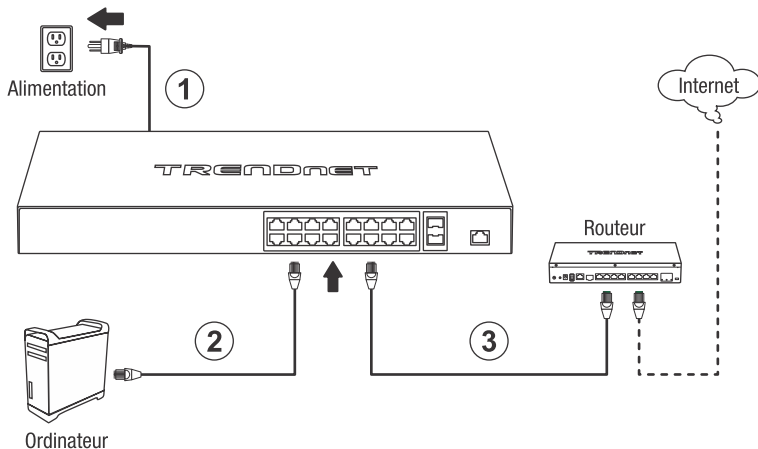
3. Installation et configuration du matériel

Remarque: Si vous configurez le switch pour qu'il soit géré à partir de votre compte cloud TRENDnet Hive existant, veuillez suivre les étapes de la Section A: Configurer le switch avec TRENDnet Hive Cloud Management. Si vous configurez le switch pour la gestion du réseau local uniquement, veuillez suivre les étapes de la Section B: Configurer le switch pour la gestion du réseau local.

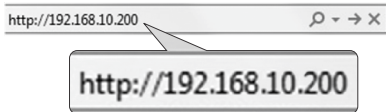
Section A: Configurer le switch avec TRENDnet Hive Cloud Management

Remarque: La configuration avec TRENDnet Hive Cloud Management nécessite un réseau existant avec un accès Internet et un serveur DHCP pour l'adressage IP automatique. Le switch doit être configuré pour atteindre l'Internet afin de se connecter à votre compte TRENDnet Hive Cloud Management.

1. Branchez le cordon d'alimentation fourni à l'entrée d'alimentation du switch et à une prise de courant.
2. Connectez un câble Ethernet/réseau à votre ordinateur et à l'un des ports du switch.
3. Connectez un autre câble Ethernet/réseau à l'un des ports de votre switch et à votre réseau ou routeur existant avec accès Internet et serveur DHCP pour l'adressage IP automatique.



4. 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.
5. 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 / 255.255.255.0.

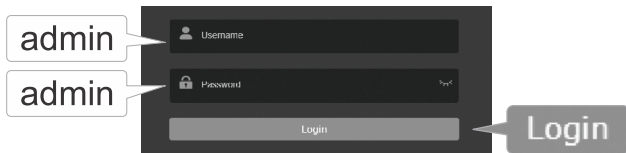


6. Saisissez le **User Name** (nom d'utilisateur) et le **Password** (mot de passe), ensuite cliquez sur **Login**. Par défaut:


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

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

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



7. Cliquez sur **Next** (Suivant) dans la fenêtre **Switch Setup Wizard** (Assistant de configuration du switch).

Remarque: Si l'assistant de configuration du switch n'apparaît pas, vous pouvez cliquer sur le bouton set up wizard (Assistant de configuration)  dans la partie supérieure droite de la page de gestion du switch pour accéder à l'assistant de configuration du switch.



8. Vous pouvez modifier le mot de passe administrateur du switch en saisissant le nouveau mot de passe dans les champs prévus à cet effet, puis cliquez sur **Next** (Suivant).

Remarque: Si vous saisissez un nouveau mot de passe, veuillez noter que vous devrez utiliser ce nouveau mot de passe lorsque vous vous connecterez à la page de gestion du switch pour accéder à la gestion locale.



Switch Setup Wizard

Step 1: Change your login credentials

Username: admin

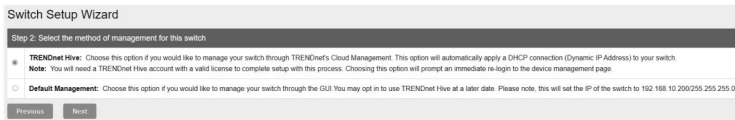
Password: (Maximum length is 20)

Confirm Password:

Previous Next Cancel

9. Pour la méthode de gestion, sélectionnez **TRENDnet Hive**.

Remarque: La configuration avec TRENDnet Hive Cloud Management nécessite un réseau existant avec un accès Internet et un serveur DHCP pour l'adressage IP automatique. Le switch doit être configuré pour atteindre l'Internet afin de se connecter à votre compte TRENDnet Hive Cloud Management. Si le switch ne parvient pas à obtenir les paramètres d'adresse IP et de DNS du serveur DHCP et ne parvient pas à accéder à Internet, l'enregistrement du switch sur votre compte TRENDnet Hive Cloud management échouera.



Switch Setup Wizard

Step 2: Select the method of management for this switch

TRENDnet Hive: Choose this option if you would like to manage your switch through TRENDnet's Cloud Management. This option will automatically apply a DHCP connection (Dynamic IP Address) to your switch.
Note: You will need a TRENDnet Hive account with a valid license to complete setup with this process. Choosing this option will prompt an immediate re-login to the device management page.

Default Management: Choose this option if you would like to manage your switch through the GUI. You may opt in to use TRENDnet Hive at a later date. Please note, this will set the IP of the switch to 192.168.10.200/255.255.0.

Previous Next

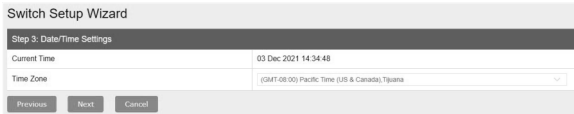
10. Après avoir sélectionné **TRENDnet Hive**, cliquez sur **Next** (Suivant) et modifiez les paramètres de l'adaptateur réseau de votre ordinateur pour obtenir une adresse IP automatiquement afin de poursuivre avec l'assistant d'installation.

Remarque: Après avoir sélectionné l'option **TRENDnet Hive** et cliqué sur **Suivant**, le switch changera immédiatement ses paramètres d'adresse IP par défaut en DHCP et obtiendra les paramètres d'adresse IP de votre réseau existant.



Previous Next

11. Sélectionnez votre **Fuseau Horaire (Time Zone)**, et cliquez ensuite sur **Suivant** (Suivant).



Switch Setup Wizard

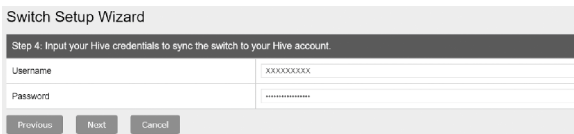
Step 3: Date/Time Settings

Current Time 03 Dec 2021 14:34:48

Time Zone (GMT-08:00) Pacific Time (US & Canada), Tijuana

Previous Next Cancel

12. Saisissez les informations d'identification du compte utilisateur de votre compte TRENDnet Hive Cloud Management pour que le switch soit enregistré sur votre compte, puis cliquez sur **Next** (Suivant).



Switch Setup Wizard

Step 4: Input your Hive credentials to sync the switch to your Hive account.

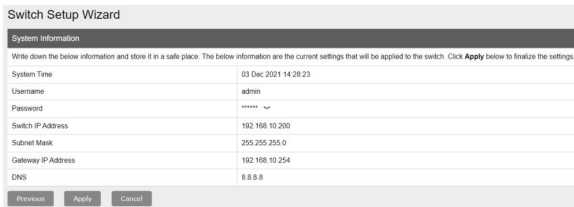
Username xxxxxxxxxxxx

Password xxxxxxxxxxxx

Previous Next Cancel

13. La page de résumé affiche tous les paramètres de configuration qui ont été appliqués par l'intermédiaire de l'assistant de configuration. Cliquez sur **Apply** (Appliquer) pour terminer l'installation.

Remarque: Vous pouvez noter les nouveaux paramètres de mot de passe et d'adresse IP pour l'accès à la gestion locale du switch.



Switch Setup Wizard

System Information

Write down the below information and store it in a safe place. The below information are the current settings that will be applied to the switch. Click **Apply** below to finalize the settings.

System Time	03 Dec 2021 14:28:23
Username	admin
Password	*****
Switch IP Address	192.168.10.200
Subnet Mask	255.255.255.0
Gateway IP Address	192.168.10.254
DNS	8.8.8.8

Previous Apply Cancel

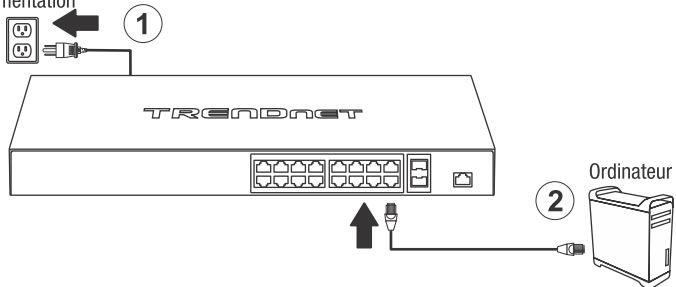
14. Pour vérifier que le switch est maintenant enregistré avec succès dans votre compte TRENDnet Hive Cloud Management, le bouton Hive dans la partie supérieure droite sera vert pour indiquer que l'enregistrement a réussi.



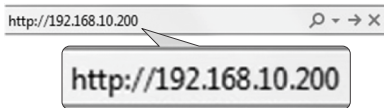
Section B: Configurer le switch pour la gestion du réseau local

1. Branchez le cordon d'alimentation fourni à l'entrée d'alimentation du switch et à une prise de courant.
2. Connectez un câble Ethernet/réseau à votre ordinateur et à l'un des ports du switch.

Alimentation



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 / 255.255.255.0.

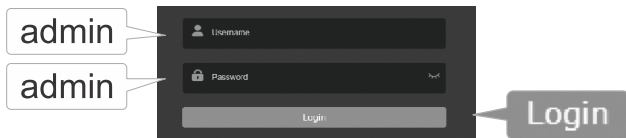


5. Saisissez le **User Name** (nom d'utilisateur) et le **Password** (mot de passe), ensuite cliquez sur **Login**. Par défaut:


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

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

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



6. Cliquez sur **Next** (Suivant) dans la fenêtre **Switch Setup Wizard** (Assistant de configuration du switch).

Remarque: Si l'assistant de configuration du switch n'apparaît pas, vous pouvez cliquer sur le bouton set up wizard (Assistant de configuration)  dans la partie supérieure droite de la page de gestion du switch pour accéder à l'assistant de configuration du switch.



Switch Setup Wizard

This wizard will guide you through a step-by-step process to configure your switch and connect to the Internet.

7. Vous pouvez modifier le mot de passe administrateur du switch en saisissant le nouveau mot de passe dans les champs prévus à cet effet, puis cliquez sur **Next** (Suivant).

Remarque: Si vous saisissez un nouveau mot de passe, veuillez noter que vous devrez utiliser ce nouveau mot de passe lorsque vous vous connecterez à la page de gestion du switch pour accéder à la gestion locale.



Switch Setup Wizard

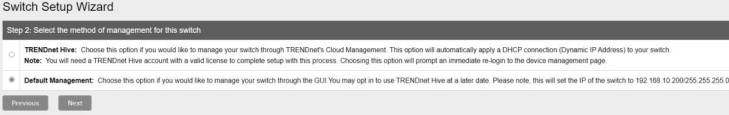
Step 1: Change your login credentials

Username

Password (Maximum length is 20)

Confirm Password

8. Pour la méthode de gestion, sélectionnez **Default Management** (Gestion par défaut).



Switch Setup Wizard

Step 2: Select the method of management for this switch

TRENDnet Hive: Choose this option if you would like to manage your switch through TRENDnet's Cloud Management. This option will automatically apply a DHCP connection (Dynamic IP Address) to your switch.
Note: You will need a TRENDnet Hive account with a valid license to complete setup with this process. Choosing this option will prompt an immediate re-login to the device management page.

Default Management: Choose this option if you would like to manage your switch through the GUI. You may opt in to use TRENDnet Hive at a later date. Please note, this will set the IP of the switch to 192.168.10.200/255.255.255.0.

9. Configurez les paramètres de date et d'heure du switch, puis cliquez sur **Next** (Suivant).



Switch Setup Wizard

Step 3: Date/Time Settings

Current Time 06 Dec 2021 13:37:33

Date Settings 2021 / 12 / 06 (YYYYMMDD)

Time Settings 13 : 37 : 30 (HHMMSS)

10. Configurez l'adresse IP, le masque de sous-réseau, l'adresse IP de la passerelle et les paramètres DNS du switch afin qu'ils correspondent aux exigences de votre réseau existant à l'aide des champs fournis, puis cliquez sur **Next** (Suivant).

Remarque: Si les paramètres de l'adresse IP du switch sont modifiés pour un sous-réseau IP différent, tels que 192.168.1.x, 192.168.2.x, etc., les paramètres de l'adaptateur réseau de votre ordinateur devront être modifiés pour correspondre aux nouveaux paramètres d'adresse IP configurés sur le switch afin d'accéder à la page de gestion du switch.

Switch Setup Wizard

Step 4: Input your IP settings in the fields below

IP Address	192.168.10.200
Subnet Mask	255.255.255.0
Gateway IP Address	0.0.0.0
DNS	0.0.0.0

Previous Next Cancel

11. La page de résumé affiche tous les paramètres de configuration qui ont été appliqués par l'intermédiaire de l'assistant de configuration. Cliquez sur **Apply** (Appliquer) pour terminer l'installation.

Remarque: Vous pouvez noter les nouveaux paramètres de mot de passe et d'adresse IP pour l'accès à la gestion locale du switch.

Switch Setup Wizard

System Information

Write down the below information and store it in a safe place. The below information are the current settings that will be applied to the switch. Click **Apply** below to finalize the settings.

System Time	00 Dec 2021 13:42:09
Username	admin
Password	*****
Switch IP Address	192.168.10.200
Subnet Mask	255.255.255.0
Gateway IP Address	0.0.0.0
DNS	0.0.0.0

Previous Apply Cancel

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: <https://www.trendnet.com/support> et sélectionnez **Switch Model** ans la liste déroulante Téléchargement de produits.

1. Bevor Sie anfangen

Packungsinhalt

- TPE-3182WSB / TPE-3284WSB
- Stromkabel (1,8 m / 6 Fuß)
- Montagesatz für Gestell

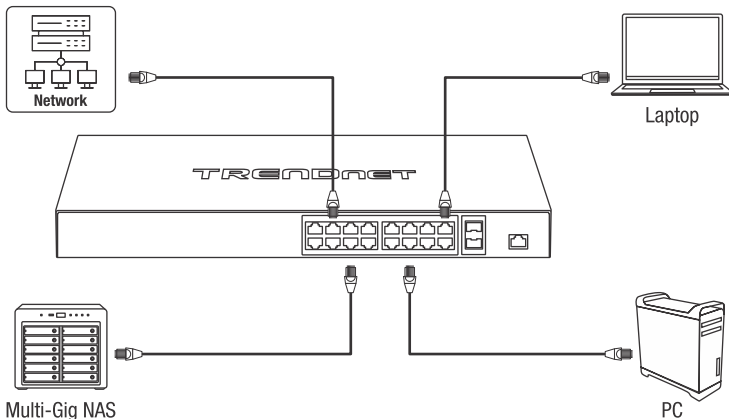
Installationsanforderungen

- Einen Computer mit einem Ethernet-Anschluss und Web-Browser
- Ethernet/Netzwerkabel
- Vorhandenes Netzwerk mit Internetzugang und DHCP-Server für die automatische IP-Adressierung (nur für die Einrichtung mit TRENDnet Hive Cloud Management erforderlich)

Optionale Geräte

- Standardmäßiges 19"- Gestell
- SFP-Modul (z.B. TEG-10GBS10, TEG-10GBS20, TEG-10GBS40, TEG-10GBRS100, TEG-10GBS10D2, TEG-10GBS10D3, TEG-10GBRJ, TEG-10GBSR, 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.

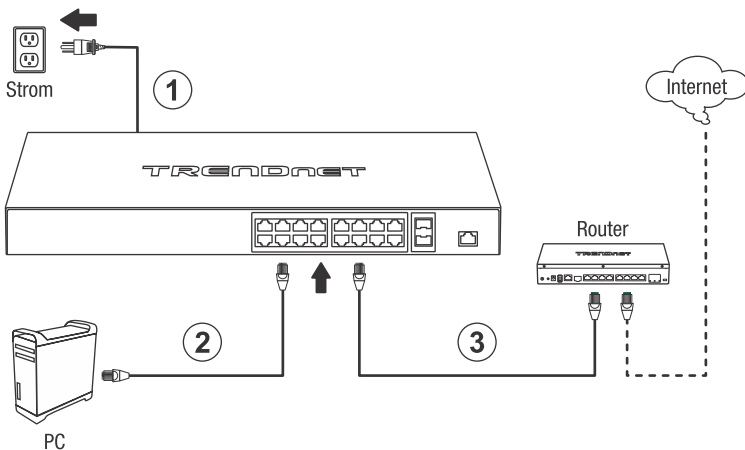
3. Hardware-Installation und Konfiguration

Hinweis: Wenn Sie den Switch so konfigurieren, dass er über Ihr bestehendes TRENDnet Hive Cloud-Konto verwaltet werden kann, folgen Sie bitte den Schritten in Abschnitt A: Konfigurieren des Switches mit TRENDnet Hive Cloud Management. Wenn Sie den Switch nur für die lokale Netzwerkverwaltung konfigurieren, führen Sie bitte die Schritte in Abschnitt B: Konfigurieren des Switches für die lokale Netzwerkverwaltung aus.

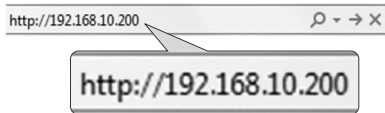
Abschnitt A: Konfigurieren des Switches mit TRENDnet Hive Cloud Management

Hinweis: Die Konfiguration mit TRENDnet Hive Cloud Management erfordert ein bestehendes Netzwerk mit Internetzugang und DHCP-Server für die automatische IP-Adressierung. Der Switch muss so konfiguriert sein, dass er das Internet erreichen kann, um eine Verbindung zu Ihrem TRENDnet Hive Cloud Management-Konto herzustellen.

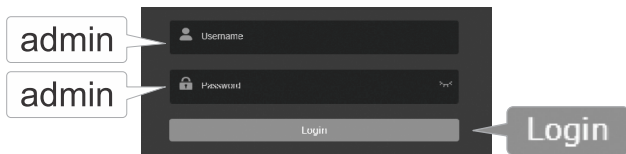
1. Schließen Sie das mitgelieferte Netzkabel an den Netzeingang des Switches und an eine Steckdose an.
2. Verbinden Sie ein Ethernet-/Netzwerkabel mit Ihrem Computer und einem der Switch-Ports.
3. Schließen Sie ein weiteres Ethernet-/Netzwerkabel an einen der Switch-Anschlüsse und an Ihr bestehendes Netzwerk oder Ihren Router mit Internetzugang und DHCP-Server für die automatische IP-Adressierung an.




4. 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.
5. Öffnen Sie Ihren Webbrowser, geben Sie die IP-Adresse des Switch in die Adressleiste ein und drücken Sie auf die **Enter** (Eingabetaste). Die Standard-IP-Adresse lautet 192.168.10.200 / 255.255.255.0.



6. 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.



7. Klicken Sie im **Switch Setup Wizard** (Switch-Setup-Assistenten), und auf **Next** (Weiter).

Hinweis: Wenn der Switch-Setup-Assistent nicht angezeigt wird, können Sie auf die Schaltfläche Setup-Assistent  im oberen rechten Bereich der Switch-Verwaltungsseite klicken, um den Switch-Setup-Assistenten aufzurufen.



8. Sie können das Passwort des Switch-Administrators ändern, indem Sie das neue Passwort in die vorgesehenen Felder eingeben und dann auf **Next** (Weiter) klicken.

Hinweis: Wenn Sie ein neues Kennwort eingeben, beachten Sie bitte, dass Sie das neue Kennwort verwenden müssen, wenn Sie sich auf der Switch-Verwaltungsseite für den lokalen Verwaltungszugang anmelden.

Switch Setup Wizard

Step 1: Change your login credentials

Username

Password

Confirm Password (Maximum length is 20)

Previous Next Cancel

9. Wählen Sie für die Verwaltungsmethode **TRENDnet Hive**.

Hinweis: Die Konfiguration mit TRENDnet Hive Cloud Management erfordert ein bestehendes Netzwerk mit Internetzugang und DHCP-Server für die automatische IP-Adressierung. Der Switch muss so konfiguriert sein, dass er das Internet erreichen kann, um eine Verbindung zu Ihrem TRENDnet Hive Cloud Management-Konto herzustellen. Wenn der Switch nicht in der Lage ist, IP-Adresseinstellungen und DNS vom DHCP-Server zu erhalten und das Internet zu erreichen, schlägt die Registrierung des Switches für Ihr TRENDnet Hive Cloud Management-Konto fehl.

Switch Setup Wizard

Step 2: Select the method of management for this switch

TRENDnet Hive: Choose this option if you would like to manage your switch through TRENDnet's Cloud Management. This option will automatically apply a DHCP connection (Dynamic IP Address) to your switch.
Note: You will need a TRENDnet Hive account with a valid license to complete setup with this process. Choosing this option will prompt an immediate re-login to the device management page.

Default Management: Choose this option if you would like to manage your switch through the GUI. You may opt in to use TRENDnet Hive at a later date. Please note, this will set the IP of the switch to 192.168.10.200/255.255.0.0.

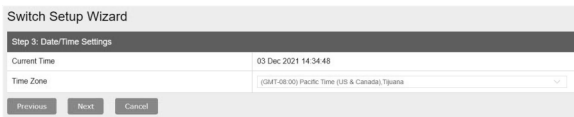
Previous Next

10. Klicken Sie nach der Auswahl von **TRENDnet Hive** auf **Next** (Weiter) und ändern Sie die Netzwerkadaptereinstellungen Ihres Computers, um eine IP-Adresse automatisch zu beziehen, um mit dem Rest des Einrichtungsassistenten fortzufahren.

Hinweis: Nachdem Sie die Option **TRENDnet Hive** ausgewählt und auf **Next** (Weiter) geklickt haben, ändert der Switch sofort die Standard-IP-Adresseinstellungen des Switches auf DHCP und bezieht die IP-Adresseinstellungen von Ihrem bestehenden Netzwerk.

Previous Next

11. Wählen Sie Ihre **Time Zone** (Zeitzone) aus und klicken Sie dann auf **Next** (Weiter).



Switch Setup Wizard

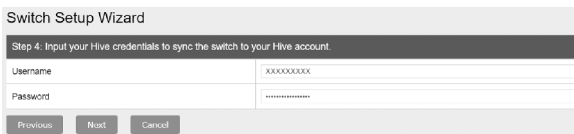
Step 3: Date/Time Settings

Current Time 03 Dec 2021 14:34:48

Time Zone (GMT-08:00) Pacific Time (US & Canada), Tijuana

Previous Next Cancel

12. Geben Sie die Anmeldedaten für Ihr TRENDnet Hive Cloud Management-Konto ein, um den Switch mit Ihrem Konto zu registrieren, und klicken Sie dann auf **Next** (Weiter).



Switch Setup Wizard

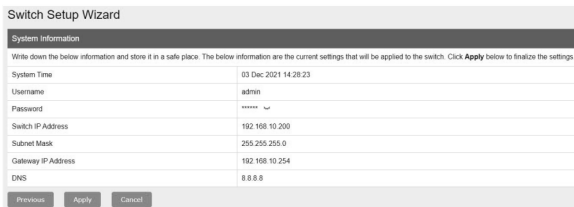
Step 4: Input your Hive credentials to sync the switch to your Hive account.

Username XXXXXXXXXXXX

Password XXXXXXXXXXXX

Previous Next Cancel

13. Auf der Übersichtsseite werden alle Konfigurationseinstellungen angezeigt, die durch den Einrichtungsassistenten vorgenommen wurden. Klicken Sie auf **Apply** (Übernehmen), um den Einrichtungsassistenten abzuschließen.
- Hinweis:** Notieren Sie sich die neuen Kennwort- und IP-Adresseinstellungen für den lokalen Verwaltungszugriff auf den Switch.



Switch Setup Wizard

System Information

Write down the below information and store it in a safe place. The below information are the current settings that will be applied to the switch. Click **Apply** below to finalize the settings.

System Time	03 Dec 2021 14:28:23
Username	admin
Password	*****
Switch IP Address	192.168.10.200
Subnet Mask	255.255.255.0
Gateway IP Address	192.168.10.254
DNS	8.8.8.8

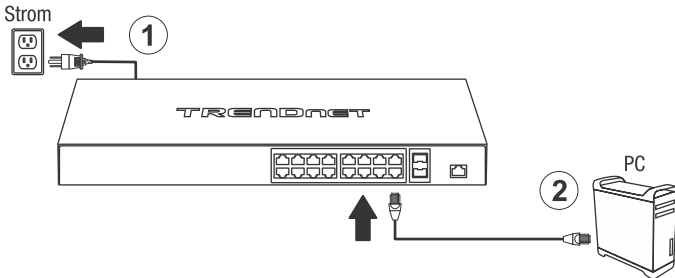
Previous Apply Cancel

14. Um zu überprüfen, ob der Switch nun erfolgreich bei Ihrem TRENDnet Hive Cloud Management-Konto registriert ist, leuchtet die Hive-Schaltfläche oben rechts grün, um die erfolgreiche Registrierung anzuzeigen.

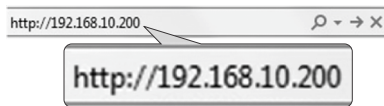


Abschnitt B: Konfigurieren des Switches für die lokale Netzwerkverwaltung aus.

1. Schließen Sie das mitgelieferte Netzkabel an den Netzeingang des Switches und an eine Steckdose an.
2. Verbinden Sie ein Ethernet-/Netzwerkabel mit Ihrem Computer und einem der Switch-Ports.

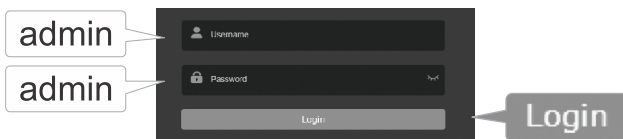


3. Weisen Sie dem Netzwerkadapter Ihres Computers eine statische IP-Adresse im Subnetz 192.168.10.x (z.B. 192.168.10.25) und die Subnetzmaske 255.255.255.0 zu.
4. Öffnen Sie Ihren Webbrowser, geben Sie die IP-Adresse des Switch in die Adressleiste ein und drücken Sie auf die **Eingabetaste**. Die Standard-IP-Adresse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




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.



6. Klicken Sie im **Switch-Setup-Assistenten** auf **Weiter**.

Hinweis: Wenn der Switch-Setup-Assistent nicht angezeigt wird, können Sie auf die Schaltfläche Setup-Assistent  im oberen rechten Bereich der Switch-Verwaltungsseite klicken, um den Switch-Setup-Assistenten aufzurufen.

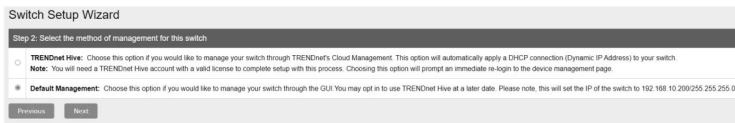


7. Sie können das Passwort des Switch-Administrators ändern, indem Sie das neue Passwort in die vorgesehenen Felder eingeben und dann auf **Next** (Weiter) klicken.

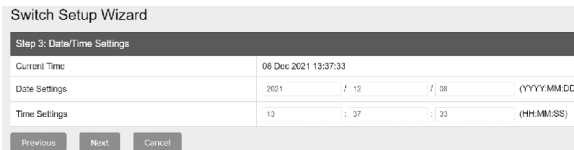
Hinweis: Wenn Sie ein neues Kennwort eingeben, beachten Sie bitte, dass Sie das neue Kennwort verwenden müssen, wenn Sie sich auf der Switch-Verwaltungsseite für den lokalen Verwaltungszugang anmelden.



8. Wählen Sie für die Verwaltungsmethode wählen **Default Management** (Sie Standardverwaltung).



9. Konfigurieren Sie das Datum und die Uhrzeit des Switches, und klicken Sie dann auf **Next** (Weiter).



10. Konfigurieren Sie die IP-Adresse des Switches, die Subnetzmaske, die Gateway-IP-Adresse und die DNS-Einstellungen so, dass sie den Anforderungen Ihres bestehenden Netzwerks entsprechen, und klicken Sie dann auf **Next** (Weiter).

Hinweis: Wenn die IP-Adresseinstellungen des Switches auf ein anderes IP-Subnetz wie 192.168.1.x, 192.168.2.x usw. geändert werden, müssen die Netzwerkadaptoreinstellungen Ihres Computers so geändert werden, dass sie mit den neuen IP-Adresseinstellungen des Switches übereinstimmen, damit Sie auf die Verwaltungsseite des Switches zugreifen können.

Switch Setup Wizard

Step 4: Input your IP settings in the fields below

IP Address	192.168.10.202
Subnet Mask	255.255.255.0
Gateway IP Address	0.0.0.0
DNS	0.0.0.0

Previous Next Cancel

11. Auf der Übersichtsseite werden alle Konfigurationseinstellungen angezeigt, die durch den Einrichtungsassistenten vorgenommen wurden. Klicken Sie auf **Apply** (Übernehmen), um den Einrichtungsassistenten abzuschließen.

Hinweis: Notieren Sie sich die neuen Kennwort- und IP-Adresseinstellungen für den lokalen Verwaltungszugriff auf den Switch.

Switch Setup Wizard

System Information

Note: Copy the below information and store it in a safe place. The below information are the current settings that will be applied to the switch. Click **Apply** twice to finalize the settings.

System Time	60 Dec 2021 13:42:59
Username	admin
Password	*****
Switch IP Address	192.168.10.200
Subnet Mask	255.255.255.0
Gateway IP Address	0.0.0.0
DNS	0.0.0.0

Previous Apply Cancel

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: <https://www.trendnet.com/support> und wählen Sie **Switch Model** in der Dropdown-Liste Produkt-Download.

1. Antes de comenzar

Contenidos del paquete

- TPE-3182WSB / TPE-3284WSB
- Cable corriente (1.8 m / 6 pies)
- Kit para montaje al estante

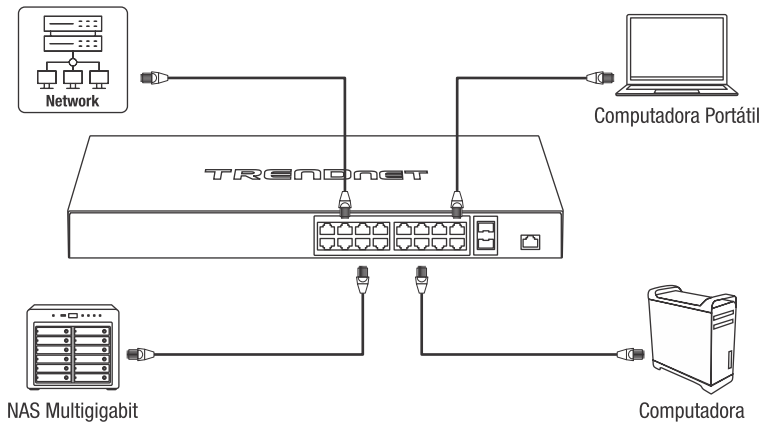
Minimum Requirements

- Un computador con un puerto Ethernet y un navegador Web
- Cable Ethernet/de red
- Red existente con acceso a Internet y servidor DHCP para el direccionamiento automático de IP (solamente requerido para la configuración con TRENDnet Hive Cloud Management - Herramienta de administración de la nube Hive de TRENDnet)

Equipo Opcional

- Rack estándar de 19"
- Módulo SFP (Ej. TEG-10GBS10, TEG-10GBS20, TEG-10GBS40, TEG-10GBRS100, TEG-10GBS10D2, TEG-10GBS10D3, TEG-10GBRJ, TEG-10GBSR, 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.

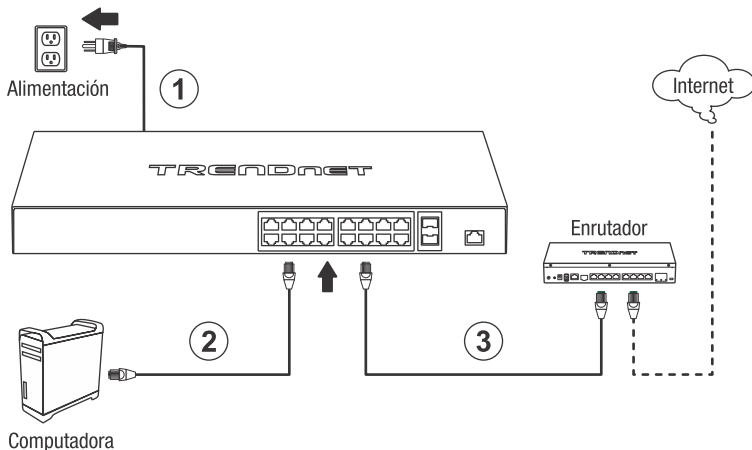
3. Instalación y configuración del Hardware

Nota: Si está configurando el switch para ser gestionado desde su cuenta ya existente de la nube Hive de TRENDnet, siga los pasos de la Sección A: Configurar el switch con TRENDnet Hive Cloud Management. Si está configurando el switch sólo para la gestión de la red local, siga los pasos de la Sección B: Configurar el switch para la gestión de la red local.

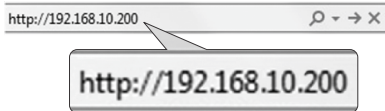
Sección A: Configurar el switch con TRENDnet Hive Cloud Management

Nota: La configuración con TRENDnet Hive Cloud Management requiere una red existente con acceso a Internet y un servidor DHCP para el direccionamiento automático de la IP. El switch debe estar configurado para llegar a Internet con el fin de conectarse a su cuenta de TRENDnet Hive Cloud Management.

1. Conecte el cable de alimentación suministrado al switch y a una toma de corriente.
2. Conecte un cable Ethernet/de red a su ordenador y a uno de los puertos del switch.
3. Conecte otro cable Ethernet/de red a uno de los puertos de su switch y a su red o router existente con acceso a Internet y servidor DHCP para el direccionamiento automático de IP.



4. 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.
5. 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 / 255.255.255.0.

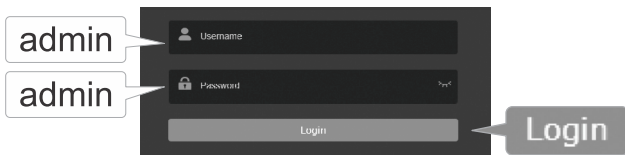


6. Introduzca el **User name** (Nombre de Usuario) y **Password** (contraseña), y después pulse **Login**. Por defecto:


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

Password (Contraseña): **admin**

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



7. Haga clic en **Next** (Siguiente) en el **Switch Setup Wizard** (Asistente de configuración del switch).

Nota: Si no aparece el asistente de configuración del switch, puede hacer clic en el botón del asistente de configuración  en la sección superior derecha de la página de gestión del switch para acceder al asistente de configuración del switch.



8. Puede cambiar la contraseña del administrador del switch escribiendo la nueva contraseña en los campos proporcionados, luego haga clic en **Next** (Siguiente).

Nota: Si introduce una nueva contraseña, tenga en cuenta que deberá utilizarla cuando inicie sesión en la página de gestión del switch para acceder a la gestión local.



Switch Setup Wizard

Step 1: Change your login credentials

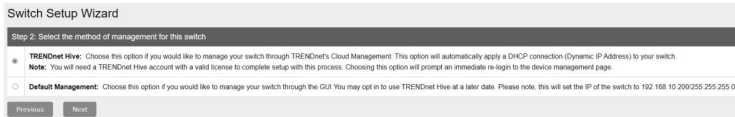
Username

Password (Maximum length is 20)

Confirm Password

9. Para el método de gestión, seleccione **TRENDnet Hive**.

Nota: La configuración con TRENDnet Hive Cloud Management requiere una red existente con acceso a Internet y un servidor DHCP para el direccionamiento IP automático. El switch debe estar configurado para llegar a Internet con el fin de conectarse a su cuenta de TRENDnet Hive Cloud Management. Si el switch no puede obtener la configuración de la dirección IP y del DNS del servidor DHCP y no puede llegar a Internet, el registro del switch en su cuenta de gestión de la nube Hive de TRENDnet fallará.



Switch Setup Wizard

Step 2: Select the method of management for this switch

TRENDnet Hive: Choose this option if you would like to manage your switch through TRENDnet's Cloud Management. This option will automatically apply a DHCP connection (Dynamic IP Address) to your switch.
Note: You will need a TRENDnet Hive account with a valid license to complete setup with this process. Choosing this option will prompt an immediate re-login to the device management page.

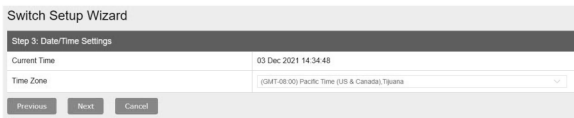
Default Management: Choose this option if you would like to manage your switch through the GUI. You may opt in to use TRENDnet Hive at a later date. Please note, this will set the IP of the switch to 192.168.10.209/255.255.255.0.

10. Después de seleccionar **TRENDnet Hive**, haga clic en **Next** (Siguiente) y cambie la configuración del adaptador de red de su ordenador para obtener una dirección IP automáticamente para así continuar con el asistente de configuración.

Nota: Después de seleccionar la opción **TRENDnet Hive** y hacer clic en **Next** (Siguiente), el switch cambiará inmediatamente la configuración de la dirección IP por defecto del switch a DHCP y obtendrá la configuración de la dirección IP de su red existente.



11. Seleccione su **Time Zone** (Horaria Zona), y después haga clic en **Next** (Siguiente).



Switch Setup Wizard

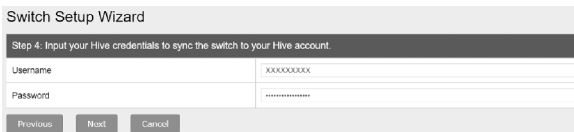
Step 3: Date/Time Settings

Current Time 03 Dec 2021 14:34:48

Time Zone (GMT-08:00) Pacific Time (US & Canada), Tsawana

Previous Next Cancel

12. Introduzca las credenciales de la cuenta de usuario de su cuenta de TRENDnet Hive Cloud Management para registrar el switch con su cuenta y, a continuación, haga clic en **Next** (Siguiente).



Switch Setup Wizard

Step 4: Input your Hive credentials to sync the switch to your Hive account.

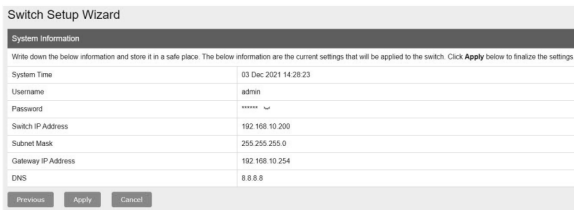
Username XXXXXXXXXXX

Password *****

Previous Next Cancel

13. La página de resumen mostrará todos los ajustes de configuración que se aplicaron a través del asistente de configuración. Haga clic en **Apply** (Aplicar) para completar el asistente de configuración.

Nota: Puede anotar la nueva contraseña y la configuración de la dirección IP para el acceso de gestión local al switch.



Switch Setup Wizard

System Information

Write down the below information and store it in a safe place. The below information are the current settings that will be applied to the switch. Click **Apply** below to finalize the settings.

System Time	03 Dec 2021 14:28:23
Username	admin
Password	*****
Switch IP Address	192.168.10.200
Subnet Mask	255.255.255.0
Gateway IP Address	192.168.10.254
DNS	8.8.8.8

Previous Apply Cancel

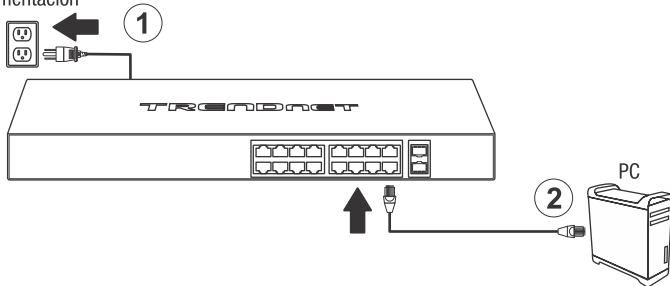
14. Para verificar que el switch se ha registrado con éxito en su cuenta de TRENDnet Hive Cloud Management, el botón Hive de la parte superior derecha será verde para indicar que el registro se ha realizado correctamente.



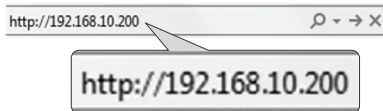
Sección B: Configurar el switch para la gestión de la red local

1. Conecte el cable de alimentación suministrado al switch y a una toma de corriente.
2. Conecte un cable Ethernet/de red a su ordenador y a uno de los puertos del switch.

Alimentación

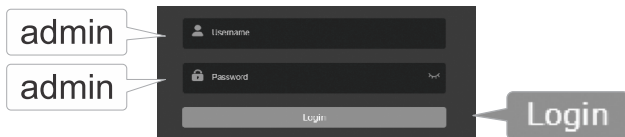


3. Asigne una dirección IP estática al adaptador de red de su computador en la máscara de subred de 192.168.10.x (e.j. 192.168.10.25) y máscara de subred de 255.255.255.0.
4. Abra su navegador Web, escriba la dirección IP del switch en la barra de dirección, y luego pulse **Enter** (Intro). La dirección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




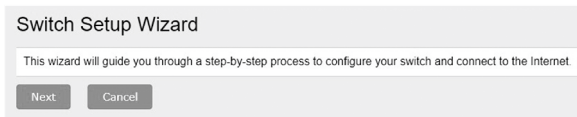
5. Introduzca el **User name** (Nombre de Usuario) y **Password** (contraseña), y después pulse **Login**. Por defecto:
 User Nam (Nombre de Usuario): **admin**
 Password (Contraseña): **admin**

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



6. Haga clic en **Next** (Siguiente) en el **Switch Setup Wizard** (Asistente de configuración del “ switch).

Nota: Si no aparece el asistente de configuración del switch, puede hacer clic en el botón del asistente de configuración  en la sección superior derecha de la página de gestión del switch para acceder al asistente de configuración del switch.

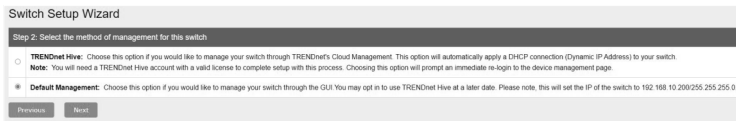


7. Puede cambiar la contraseña del administrador del switch escribiendo la nueva contraseña en los campos proporcionados, luego haga clic en **Next** (Siguiente).

Nota: Si introduce una nueva contraseña, tenga en cuenta que deberá utilizarla cuando inicie sesión en la página de gestión del switch para acceder a la gestión local.



8. Para el método de gestión, seleccione **Gestión Predeterminada** (Default Management).



9. Configure los ajustes de fecha y hora del switch y, a continuación, haga clic en **Next** (Siguiente).



10. Configure la dirección IP del switch, la máscara de subred, la dirección IP de la pasarela y los ajustes de DNS para que coincidan con los requisitos de su red existente utilizando los campos proporcionados y, a continuación, haga clic en **Next** (Siguiente).

Nota: Si la configuración de la dirección IP del switch se cambia a una subred IP diferente, como 192.168.1.x, 192.168.2.x, etc., será necesario cambiar la configuración del adaptador de red de su ordenador para que coincida con la nueva dirección IP configurada en el switch para poder acceder a la página de gestión del switch.

Switch Setup Wizard	
Step 4: Input your IP settings in the fields below	
IP Address	192.168.10.200
Subnet Mask	255.255.255.0
Gateway IP Address	0.0.0.0
DNS	0.0.0.0
<input type="button" value="Previous"/> <input type="button" value="Next"/> <input type="button" value="Cancel"/>	

11. La página de resumen mostrará todos los ajustes de configuración que se aplicaron a través del asistente de configuración. Haga clic en **Apply** (Aplicar) para completar el asistente de configuración.

Nota: Puede anotar la nueva contraseña y la configuración de la dirección IP para el acceso de gestión local al switch.

Switch Setup Wizard	
System Information	
Write down the below information and store it in a safe place. The below information are the current settings that will be applied to the switch. Click Apply below to finalize the settings.	
System Time	00 Dec 2021 13:42:09
Username	admin
Password	*****
Switch IP Address	192.168.10.200
Subnet Mask	255.255.255.0
Gateway IP Address	0.0.0.0
DNS	0.0.0.0
<input type="button" value="Previous"/> <input type="button" value="Apply"/> <input type="button" value="Cancel"/>	

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: <https://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

- TPE-3182WSB / TPE-3284WSB
- Cabo de alimentação (1,8 m / 6 pés)
- Kit para Montagem em Rack

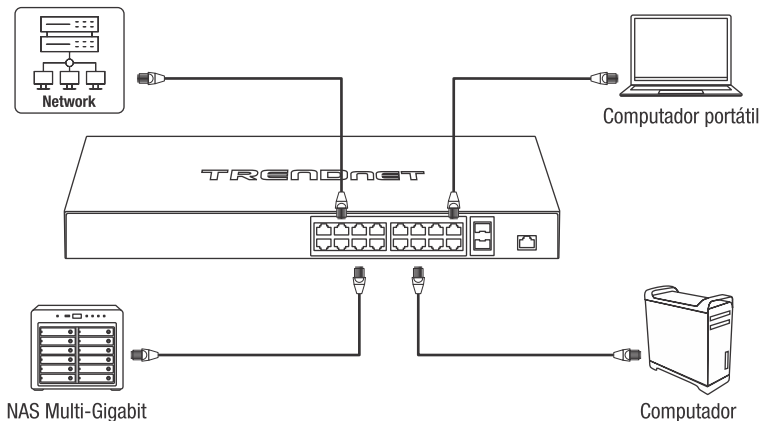
Requisitos de Sistema

- Um computador com uma porta Ethernet e navegador da Web
- Cabo Ethernet/Rede
- Rede existente com acesso à Internet e servidor DHCP para endereçamento IP automático (Necessário apenas para configuração com TRENDnet Hive Cloud Management)

Equipamento Opcional

- Rack 19" Padrão EIA
- Módulos SFP Opcionais (exemplo: TEG-10GBS10, TEG-10GBS20, TEG-10GBS40, TEG-10GBRS100, TEG-10GBS10D2, TEG-10GBS10D3, TEG-10GBRJ, TEG-10GBSR, 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.

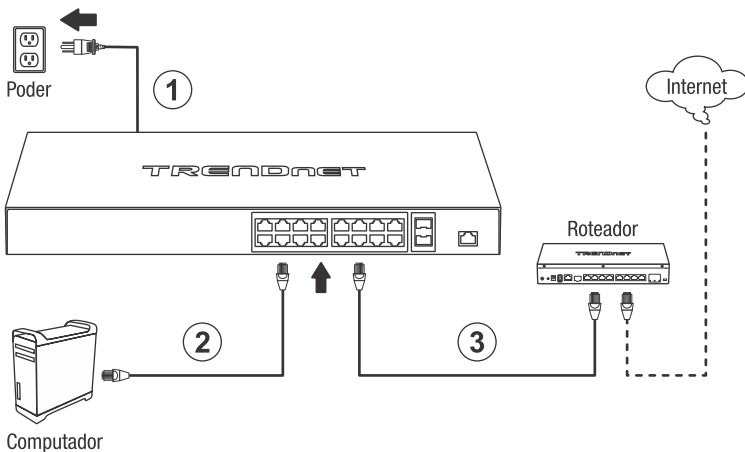
3. Instalação de Hardware e Configuração

Nota: Se você estiver configurando o switch a ser gerenciada a partir de sua conta TRENDnet Hive Cloud, siga os passos na Seção A: Configurando o switch com TRENDnet Hive Cloud Management. Se você estiver configurando o switch apenas para gerenciamento da rede local, siga os passos da Seção B: Configurando o switch para gerenciamento da rede local.

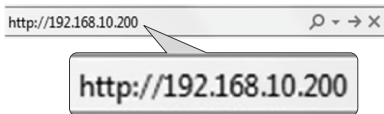
Seção A: Configurando o switch com o TRENDnet Hive Cloud Management

Nota: A configuração com TRENDnet Hive Cloud Management requer uma rede existente com acesso à Internet e servidor DHCP para endereçamento IP automático. O switch deve ser configurado para acessar a Internet a fim de se conectar à sua conta TRENDnet Hive Cloud Management.

1. Conecte o cabo de alimentação incluído à entrada de alimentação do switch e a uma tomada elétrica.
2. Conecte um cabo Ethernet/redes ao seu computador e uma das portas do switch.
3. Conecte outro cabo Ethernet/rede a uma das portas do switch e a sua rede ou roteador existente com acesso à Internet e servidor DHCP para endereçamento IP automático.

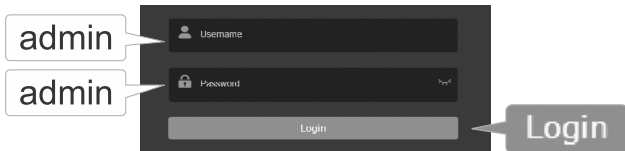


4. Colocar um endereço IP estático, na placa de rede do seu computador, na gama de Ips 192.168.10.x (por exemplo: 192.168.10.25) e colocar no campo da subnet mask 255.255.255.0.
5. Abra seu web browser, digite endereço IP do switch na barra de endereços e então pressione **Enter** (Introduzir). O endereço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




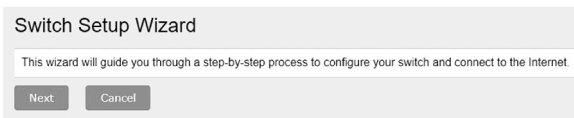
6. Entre com o **User Name** (Nome de Usuário) e **Password** (Senha) e então clique **Login**.
Por padrão:
User Name(Nome de Usuário): **admin**
Password (Senha): **admin**

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



7. Clique em **Next** (Avançar) no **Switch Setup Wizard** (Assistente de Configuração do Switch).

Nota: Se o assistente de configuração do switch não aparecer, você pode clicar no botão  o assistente de configuração na seção superior direita da página de gerenciamento do switch para acessar o assistente de configuração do switch.



8. Você pode alterar a senha do administrador do switch digitando a nova senha nos campos fornecidos e, em seguida, clique em **Next** (Avançar).

Nota: Se estiver inserindo uma nova senha, por favor, note que você precisará usar a nova senha ao entrar na página de gerenciamento do switch para que o acesso de gerenciamento local avance.



Switch Setup Wizard

Step 1: Change your login credentials

Username: admin

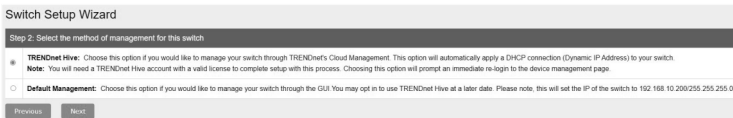
Password: (Maximum length is 20)

Confirm Password:

Previous Next Cancel

9. Para o método de gerenciamento, selecione **TRENDnet Hive**.

Nota: A configuração com TRENDnet Hive Cloud Management requer uma rede existente com acesso à Internet e servidor DHCP para endereçamento IP automático. O switch deve ser configurado para acessar a Internet a fim de se conectar à sua conta TRENDnet Hive Cloud Management. Se o switch não conseguir alcançar as configurações de endereço IP e DNS do servidor DHCP e não conseguir acessar a Internet, o registro do switch em sua conta TRENDnet Hive Cloud Management irá falhar.



Switch Setup Wizard

Step 2: Select the method of management for this switch

TRENDnet Hive: Choose this option if you would like to manage your switch through TRENDnet's Cloud Management. This option will automatically apply a DHCP connection (Dynamic IP Address) to your switch.
Note: You will need a TRENDnet Hive account with a valid license to complete setup with this process. Choosing this option will prompt an immediate re-login to the device management page.

Default Management: Choose this option if you would like to manage your switch through the GUI. You may opt in to use TRENDnet Hive at a later date. Please note, this will set the IP of the switch to 192.168.10.200/255.255.255.0

Previous Next

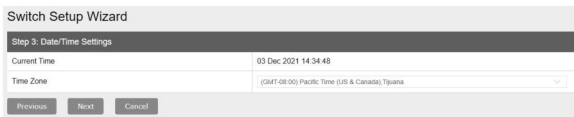
10. Após selecionar **TRENDnet Hive**, clique em **Next** (Avançar) e altere as configurações do adaptador de rede de seu computador para obter um endereço IP automaticamente para continuar com o assistente de configuração.

Nota: Após selecionar a opção **TRENDnet Hive** e clicar em **Next** (Avançar), o switch alterará imediatamente as configurações de endereço IP padrão do switch para DHCP e obterá as configurações de endereço IP de sua rede existente.



Previous Next

11. Selecione seu **Time Zone** (Fuso Horário), depois clique em **Next** (Avançar).



Switch Setup Wizard

Step 3: Date/Time Settings

Current Time 03 Dec 2021 14:34:48

Time Zone (GMT-08:00) Pacific Time (US & Canada), Tijuana

Previous Next Cancel

12. Digite as credenciais de conta de usuário para sua conta TRENDnet Hive Cloud Management para registrar a switch com sua conta, depois clique em **Next** (Avançar).



Switch Setup Wizard

Step 4: Input your Hive credentials to sync the switch to your Hive account.

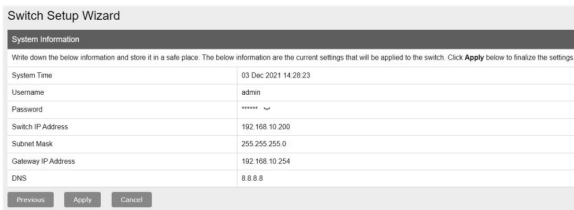
Username XXXXXXXXXXXX

Password *****

Previous Next Cancel

13. A página de resumo exibirá todas as configurações que foram aplicadas através do assistente de configuração. Clique em **Next** (Avançar) para completar o assistente de configuração.

Nota: Você pode querer anotar as novas configurações de senha e endereço IP para o acessar a gerência local do switch.



Switch Setup Wizard

System Information

Write down the below information and store it in a safe place. The below information are the current settings that will be applied to the switch. Click **Apply** below to finalize the settings.

System Time	03 Dec 2021 14:28:23
Username	admin
Password	*****
Switch IP Address	192.168.10.200
Subnet Mask	255.255.255.0
Gateway IP Address	192.168.10.254
DNS	8.8.8.8

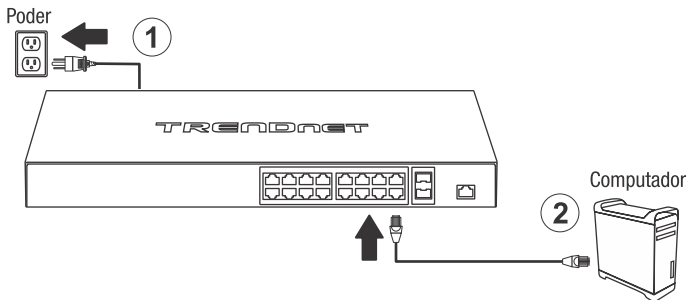
Previous Apply Cancel

14. Para verificar se o switch está agora registrado com sucesso em sua conta TRENDnet Hive Cloud Management, o botão Hive no canto superior direito estará verde para indicar o registro bem-sucedido.

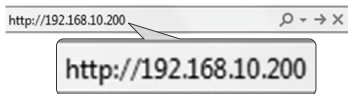


Seção B: Configurando o switch para o gerenciamento da rede local

1. Conecte o cabo de alimentação incluído à entrada de alimentação do switch e a uma tomada elétrica.
2. Conecte um cabo Ethernet/redes ao seu computador e uma das portas do switch.

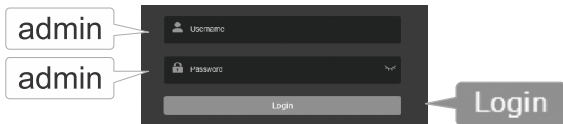


3. Colocar um endereço IP estático, na placa de rede do seu computador, na gama de Ips 192.168.10.x (por exemplo: 192.168.10.25) e colocar no campo da subnet mask 255.255.255.0.
4. Abra seu web browser, digite endereço IP do switch na barra de endereços e então pressione **Enter** (Introduzir). O endereço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




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 **Next** (Avançar) no **Switch Setup Wizard** (Assistente de Configuração do Switch).

Nota: Se o assistente de configuração do switch não aparecer, você pode clicar no botão  do assistente de configuração na seção superior direita da página de gerenciamento do switch para acessar o assistente de configuração do switch.



Switch Setup Wizard

This wizard will guide you through a step-by-step process to configure your switch and connect to the Internet.

Next Cancel

7. Você pode alterar a senha do administrador do switch digitando a nova senha nos campos fornecidos e, em seguida, clique em **Next** (Avançar).

Nota: Se estiver inserindo uma nova senha, por favor, note que você precisará usar a nova senha ao entrar na página de gerenciamento do switch para que o acesso de gerenciamento local avance.



Switch Setup Wizard

Step 1: Change your login credentials

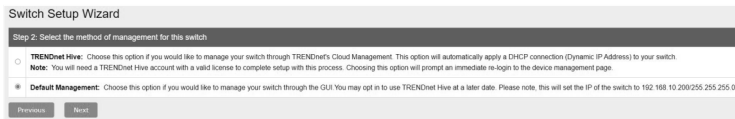
Username admin

Password (Maximum length is 20)

Confirm Password

Previous Next Cancel

8. Para o método de gerenciamento, selecione **Default Management**.



Switch Setup Wizard


Step 2: Select the method of management for this switch

TRENDnet Hive: Choose this option if you would like to manage your switch through TRENDnet's Cloud Management. This option will automatically apply a DHCP connection (Dynamic IP Address) to your switch. Note: You will need a TRENDnet Hive account with a valid license to complete setup with this process. Choosing this option will prompt an immediate re-login to the device management page.

Default Management: Choose this option if you would like to manage your switch through the GUI. You may opt in to use TRENDnet Hive at a later date. Please note, this will set the IP of the switch to 192.168.10.209/255.255.0.0

Previous Next

9. Configure as configurações de data e hora do switch e, em seguida, clique em **Next** (Avançar).



Switch Setup Wizard

Step 3: Date/Time Settings

Current Time 06 Dec 2021 13:37:33

Date Settings 2021 / 12 / 08 (YYYY-MM-DD)

Time Settings 13 : 37 : 33 (HH:MM:SS)

Previous Next Cancel

10. Configure o endereço IP do switch, máscara de sub-rede, endereço IP do gateway e configurações de DNS para corresponder aos requisitos de sua rede existente usando os campos fornecidos e, em seguida, clique em **Next** (Avançar).

Nota: Se as configurações do endereço IP do switch forem alteradas para uma sub-rede de rede IP diferente, como 192.168.1.x, 192.168.2.x, etc., as configurações do adaptador de rede de seu computador precisarão ser alteradas para corresponder às novas configurações de endereço IP configuradas no switch, a fim de acessar a página de gerenciamento do switch.

Switch Setup Wizard

Step 4: Input your IP settings in the fields below

IP Address	192.168.10.202
Subnet Mask	255.255.255.0
Gateway IP Address	0.0.0.0
DNS	0.0.0.0

Previous Next Cancel

11. A página de resumo exibirá todas as configurações que foram aplicadas através do assistente de configuração. Clique em **Next** (Avançar) para completar o assistente de configuração.

Nota: Você pode querer anotar as novas configurações de senha e endereço IP para o acessar a gerência local do switch.

Switch Setup Wizard

System Information

Note down the below information and store it in a safe place. The below information are the current settings that will be applied to the switch. Click **Apply** below to finalize the settings.

System Time	60 Dec 2021 13:42:59
Username	admin
Password	*****
Subnet IP Address	192.168.10.200
Subnet Mask	255.255.255.0
Gateway IP Address	0.0.0.0
DNS	0.0.0.0

Previous Apply Cancel

Nota:

- 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.
- 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.

1. Prima di cominciare

Contenuto della Confezione

- TPE-3182WSB / TPE-3284WSB
- Cavo di alimentazione (1,8 m / 6 piedi)
- Minuterie per montaggio a rack

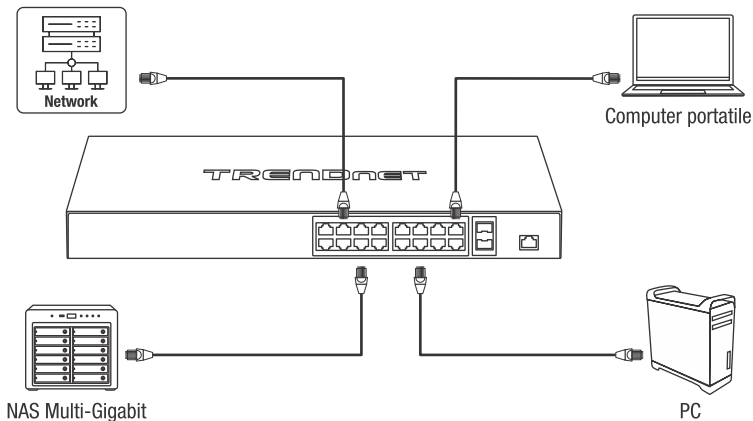
Requisiti minimi

- Computer con porta Ethernet e Web browser
- Cavo Ethernet/di rete
- Rete esistente con accesso a Internet e server DHCP per l'indirizzamento IP automatico (richiesto solo per la configurazione con TRENDnet Hive Cloud Management)

Opzioni

- Rack 19" EIA standard
- Moduli SFP (e.g. TEG-10GBS10, TEG-10GBS20, TEG-10GBS40, TEG-10GBRS100, TEG-10GBS10D2, TEG-10GBS10D3, TEG-10GBRJ, TEG-10GBSR, 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.

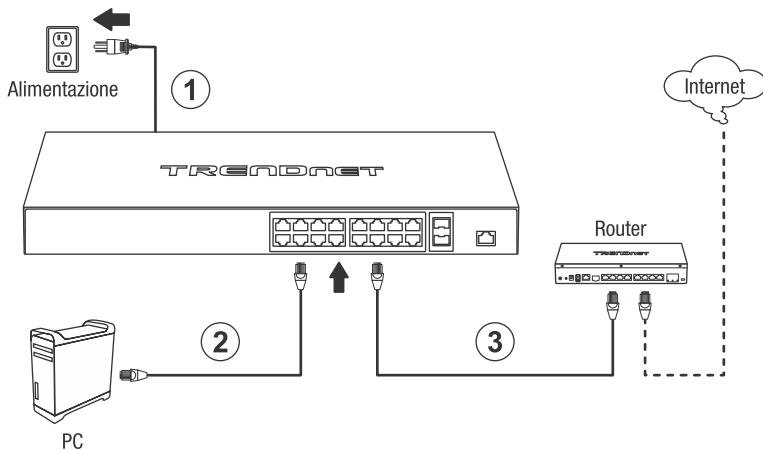
3. Installazione e configurazione Hardware

Nota: Se si sta configurando lo switch per essere gestito dal proprio account cloud TRENDnet Hive esistente, seguire i passaggi indicati nella Sezione A: Configurazione dello switch con TRENDnet Hive Cloud Management. Se si sta configurando lo switch solo per la gestione della rete locale, seguire i passaggi indicati nella Sezione B: Configurazione dello switch per la gestione della rete locale.

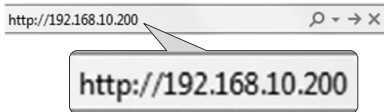
Sezione A: Configurazione dello switch con TRENDnet Hive Cloud Management

Nota: La configurazione con TRENDnet Hive Cloud Management richiede una rete esistente con accesso Internet e un server DHCP per l'indirizzamento IP automatico. Lo switch deve essere configurato per accedere a Internet al fine di connettersi al proprio account TRENDnet Hive Cloud Management.

1. Collegare il cavo di alimentazione incluso all'ingresso di alimentazione dello switch e a una presa di corrente.
2. Collegare un cavo Ethernet/di rete al computer e a una delle porte dello switch.
3. Collegare un altro cavo Ethernet/di rete a una delle porte dello switch e alla rete esistente o al router con accesso a Internet e server DHCP per l'indirizzamento IP automatico.



- 4. 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.
- 5. Aprire il web browser, digitare l'indirizzo IP dello switch nella barra indirizzi e premere **Enter** (Invio). L'indirizzo IP di fabbrica è 192.168.10.200 / 255.255.255.0.

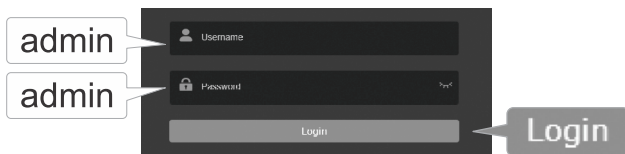


- 6. Inserire **User name** e **Password** e cliccare **Login**. Preimpostazioni:


User Name: **admin**

Password: **admin**

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



- 7. Cliccare su **Next** (Avanti) su **Switch Setup Wizard** (procedura guidata di configurazione switch).

Nota: Se lo switch setup wizard non si visualizza, è possibile cliccare sul pulsante setup wizard  nella sezione in alto a destra della pagina di gestione dello switch per accedervi.



8. È possibile cambiare la password amministratore dello switch digitando la nuova password nei campi appositi, quindi cliccare su **Next** (Avanti).

Nota: Se si inserisce una nuova password, occorre tenere presente che sarà necessario utilizzarla quando si accede alla pagina di gestione dello switch per l'accesso, in futuro, alla gestione in locale.

Switch Setup Wizard

Step 1: Change your login credentials

Username: admin

Password: _____ (Maximum length is 20)

Confirm Password: _____

Previous Next Cancel

9. Per la modalità di gestione, selezionare **TRENDnet Hive**.

Nota: La configurazione con TRENDnet Hive Cloud Management richiede una rete preesistente con accesso a Internet e un server DHCP per l'indirizzamento IP automatico. Lo switch deve essere configurato per accedere a Internet al fine di connettersi al proprio account TRENDnet Hive Cloud Management. Se lo switch non è in grado di comunicare per ottenere le impostazioni di indirizzo IP e DNS dal server DHCP e non è in grado di accedere a Internet, la registrazione dello switch al proprio account TRENDnet Hive Cloud Management non può avvenire con successo.

Switch Setup Wizard

Step 2: Select the method of management for this switch

TRENDnet Hive: Choose this option if you would like to manage your switch through TRENDnet's Cloud Management. This option will automatically apply a DHCP connection (Dynamic IP Address) to your switch.
Note: You will need a TRENDnet Hive account with a valid license to complete setup with this process. Choosing this option will prompt an immediate re-login to the device management page.

Default Management: Choose this option if you would like to manage your switch through the GUI. You may opt in to use TRENDnet Hive at a later date. Please note, this will set the IP of the switch to 192.168.10.200/255.255.255.0.

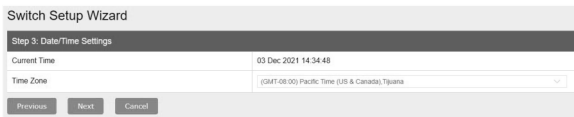
Previous Next

10. Dopo aver selezionato **TRENDnet Hive**, cliccare su **Next** (Avanti) e cambiare le impostazioni dell'adattatore di rete del computer al fine di ottenere automaticamente un indirizzo IP per proseguire la procedura guidata di installazione.

Nota: Dopo aver selezionato l'opzione **TRENDnet Hive** e aver cliccato su **Next** (Avanti), lo switch cambierà immediatamente le impostazioni dell'indirizzo IP di default nel DHCP e otterrà le impostazioni dell'indirizzo IP dalla rete esistente.



11. Selezionare la propria **Time Zone** (Fuso orario), quindi cliccare su **Next** (Avanti).



Switch Setup Wizard

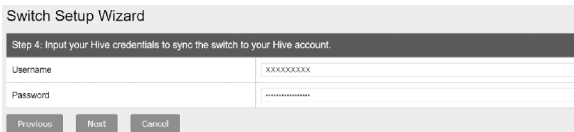
Step 3: Date/Time Settings

Current Time 03 Dec 2021 14:34:48

Time Zone (GMT-08:00) Pacific Time (US & Canada), Tsamta

Previous Next Cancel

12. Inserire le credenziali dell'account utente per il proprio account TRENDnet Hive Cloud Management per registrare lo switch con il proprio account, quindi fare clic su **Next** (Avanti).



Switch Setup Wizard

Step 4: Input your Hive credentials to sync the switch to your Hive account.

Username xxxxxxxxxxxx

Password

Previous Next Cancel

13. La pagina di riepilogo mostrerà tutte le impostazioni di configurazione che sono state applicate attraverso la procedura guidata di configurazione. Cliccare su **Apply** (Applica) per completare l'installazione guidata.

Nota: Si consiglia di annotare la nuova password e le impostazioni dell'indirizzo IP per l'accesso alla gestione locale dello switch.



Switch Setup Wizard

System Information

Write down the below information and store it in a safe place. The below information are the current settings that will be applied to the switch. Click **Apply** below to finalize the settings.

System Time	03 Dec 2021 14:28:23
Username	admin
Password	*****
Switch IP Address	192.168.10.200
Subnet Mask	255.255.255.0
Gateway IP Address	192.168.10.254
DNS	8.8.8.8

Previous Apply Cancel

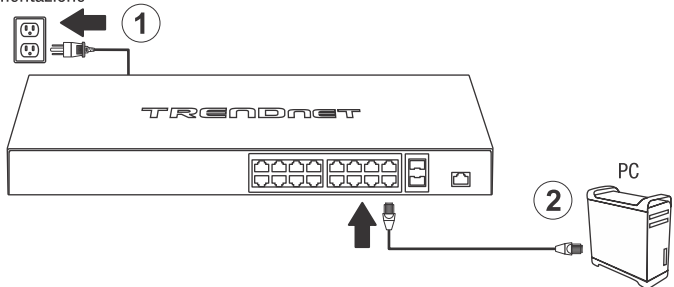
14. Al fine di verificare che lo switch sia ora registrato con successo con il proprio account TRENDnet Hive Cloud Management, il pulsante Hive in alto a destra sarà di colore verde per indicare una registrazione riuscita.



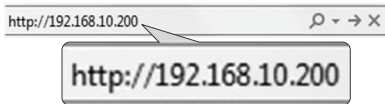
Sezione B: Configurazione dello switch per la gestione della rete in locale

1. Collegare il cavo di alimentazione incluso all'ingresso di alimentazione dello switch e a una presa di corrente.
2. Collegare un cavo Ethernet/di rete al computer e a una delle porte dello switch.

Alimentazione



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 **Enter** (Invio). L'indirizzo IP di fabbrica è 192.168.10.200 / 255.255.255.0.

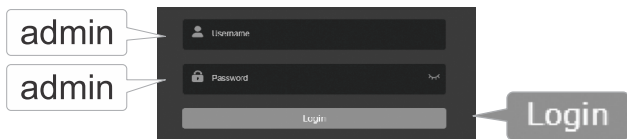


5. Inserire **User name** e **Password** e cliccare **Login**. Preimpostazioni:


User Name: **admin**

Password: **admin**

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



6. Cliccare su **Next** (Avanti) su **Switch Setup Wizard** (procedura guidata di configurazione switch).

Nota: Se lo switch setup wizard non si visualizza, è possibile cliccare sul pulsante setup wizard  nella sezione in alto a destra della pagina di gestione dello switch per accedervi.



Switch Setup Wizard

This wizard will guide you through a step-by-step process to configure your switch and connect to the Internet.

7. È possibile cambiare la password amministratore dello switch digitando la nuova password nei campi appositi, quindi cliccare su **Next** (Avanti).

Nota: Se si inserisce una nuova password, occorre tenere presente che sarà necessario utilizzarla quando si accede alla pagina di gestione dello switch per l'accesso, in futuro, alla gestione in locale.



Switch Setup Wizard

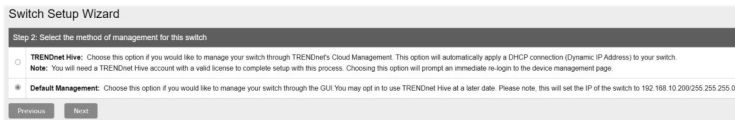
Step 1: Change your login credentials

Username

Password

Confirm Password (Maximum length is 20)

8. Per la modalità di gestione, selezionare **Default Management** (Gestione predefinita).



Switch Setup Wizard

Step 2: Select the method of management for this switch

TRENDnet Hive: Choose this option if you would like to manage your switch through TRENDnet's Cloud Management. This option will automatically apply a DHCP connection (Dynamic IP Address) to your switch.
Note: You will need a TRENDnet Hive account with a valid license to complete setup with this process. Choosing this option will prompt an immediate re-login to the device management page.

Default Management: Choose this option if you would like to manage your switch through the GUI. You may opt in to use TRENDnet Hive at a later date. Please note, this will set the IP of the switch to 192.168.10.209/255.255.255.0.

9. Configurare le impostazioni di data e ora dello switch, quindi cliccare su **Next** (Avanti).



Switch Setup Wizard

Step 3: Date/Time Settings

Current Time 08 Dec 2021 13:37:33

Date Settings 2021 / 12 / 08 (YYYY.MM.DD)

Time Settings 13 : 37 : 33 (HH:MM:SS)

10. Configurare, utilizzando i campi previsti, l'indirizzo IP dello switch, la subnet mask, l'indirizzo IP del gateway e le impostazioni DNS in modo che corrispondano ai requisiti della tua rete esistente, quindi cliccare su **Next** (Avanti).

Nota: Se le impostazioni dell'indirizzo IP dello switch sono cambiate in una subnet di rete IP diversa come 192.168.1.x, 192.168.2.x, ecc. le impostazioni dell'adattatore di rete del computer dovranno essere modificate in modo tale da allinearsi alle nuove impostazioni di indirizzo IP configurate sullo switch per poter accedere alla pagina di gestione dello stesso.

Switch Setup Wizard

Step 4: Input your IP settings in the fields below

IP Address	192.168.10.200
Subnet Mask	255.255.255.0
Gateway IP Address	0.0.0.0
DNS	0.0.0.0

Previous Next Cancel

11. La pagina di riepilogo mostrerà tutte le impostazioni di configurazione che sono state applicate attraverso la procedura guidata di configurazione. Cliccare su **Apply** (Applica) per completare l'installazione guidata.

Nota: Si consiglia di annotare la nuova password e le impostazioni dell'indirizzo IP per l'accesso alla gestione locale dello switch.

Switch Setup Wizard

System Information

Note down the below information and store it in a safe place. The below information are the current settings that will be applied to the switch. Click **Apply** below to finalize the settings.

System Time	00 Dec 2021 13:42:09
Username	admin
Password	*****
Switch IP Address	192.168.10.200
Subnet Mask	255.255.255.0
Gateway IP Address	0.0.0.0
DNS	0.0.0.0

Previous Apply Cancel

Nota:

- 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.
- Per scaricare la versione più recente della guida utente, andare su: <https://www.trendnet.com/support> e selezionare il **Switch Model** all'interno dell'elenco a discesa Download Prodotto.

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: TPE-3182WSB / TPE-3284WSB
Product Name: 18-Port Multi-Gig PoE++ Web Smart Switch
28-Port Multi-Gig PoE++ Web Smart Switch
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 IEC 62368-1:2020+A11:2020
EMC EN 55032:2015+A1:2020 (Class A)
EN IEC 61000-3-2:2019+A1:2021
EN 61000-3-3:2013+A2:2021
EN 55035:2017+A11:2020

This product is herewith confirmed to comply with the Directives.

Directives EMC Directive 2014/30/EU
RoHS Directive 2011/65/EU
RoHS 3 Directive 2015/863/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: March 19, 2026

Name: Sonny Su

Title: VP of Technology

Signature:

A handwritten signature in black ink, appearing to read 'Sonny Su', is 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: TPE-3182WSB / TPE-3284WSB
Nom du produit: Switch Web Smart PoE++ multi-gigabit à 18 ports
Switch Web Smart PoE++ multi-gigabit à 28 ports
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 IEC 62368-1:2020+A11:2020
CEM EN 55032:2015+A1:2020 (Classe A)
EN IEC 61000-3-2:2019+A1:2021
EN 61000-3-3:2013+A2:2021
EN 55035:2017+A11:2020

Ce produit est conforme à la directives suivante.

Déclaration: Directive CEM 2014/30/UE
Directive RoHS 2011/65/UE
Directive 2015/863/UE (RoHS 3)
Directive WEEE 2012/19/UE
REACH Règlement (CE) N° 1907/2006
Directive Basse Tension 2014/35/UE

Personne responsable de cette déclaration.

Lieu de délivrance: Torrance, California, USA

Date: 19 mars, 2026

Nom: Sonny Su

Position: Vice-président de Technologie

Signature:

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



Konformitätserklärung

TRENDnet®

Name und Adresse des Herstellers

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

Zwolsestraat 156 2587 WB
The Hague The Netherlands



Informationen zum Produkt

Modellnummer: TPE-3182WSB / TPE-3284WSB
Produktname: 18-Port Multi-Gig PoE++ Web Smart Switch
28-Port Multi-Gig PoE++ Web Smart Switch
Handelsname: TRENDnet

TRENDnet erklärt hiermit, dass das Produkt den grundlegenden Anforderungen und anderen relevanten Bestimmungen unter unserer alleinigen Verantwortung entspricht.

Sicherheit EN IEC 62368-1:2020+A11:2020
EMV EN 55032:2015+A1:2020 (Klasse A)
EN IEC 61000-3-2:2019+A1:2021
EN 61000-3-3:2013 + A2:2021
EN 55035:2017+A11:2020

Hiermit wird bestätigt, dass dieses Produkt den folgenden Richtlinien entspricht.

Richtlinien: EMV-Richtlinie 2014/30/EU
RoHS-Richtlinie 2011/65/EU
RoHS-Richtlinie 2015/863/UE (RoHS 3)
WEEE-Richtlinie 2012/19/EU
REACH-Verordnung (EG) Nr. 1907/2006
Niederspannungsrichtlinie 2014/35/EU

Für diese Erklärung verantwortliche Person.

Ort der Ausstellung: Torrance, California, USA

Datum: März 19, 2026

Name: Sonny Su

Titel: Vice President of Technology

Unterschrift: 

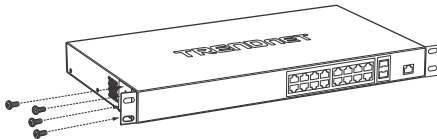


UL Warning

- 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 (T_{mra}).
- 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).

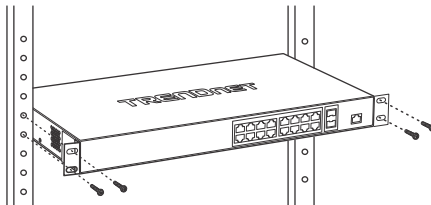
Rack Installation

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.



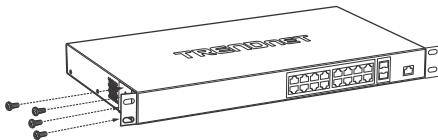
Installing the Switch in an equipment rack

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).

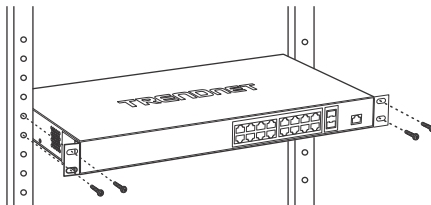
Installation en rack

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

TRENDNET[®]

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.

FCC warning:

This equipment has been tested and found to comply with the limits for a Class A digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference when the equipment is operated in a commercial environment. This equipment generates, uses, and can radiate radio frequency energy and, if not installed and used in accordance with the instruction manual, may cause harmful interference to radio communications. Operation of this equipment in a residential area is likely to cause harmful interference in which case the user will be required to correct the interference at his own expense.

FCC Caution:

Any changes or modification not expressly approved by the party responsible for compliance could void the user's authority to operate this equipment.

Product Warranty Registration

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

TPE-3182WSB

DEVICE INPUT RATING:

100-240V AC, 50/60Hz, 7.5A

LAN SPEED: 2.5Gbps

SFP+ SPEED: 10Gbps

POE OUTPUT:

55V DC, 1.73A (per port 1-16)

POE BUDGET: 450W

Product Warranty Registration

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

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

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.

Avvertissement

S'applique uniquement aux produits PoE: Ce produit doit être raccordé qu'aux réseaux PoE sans routage vers l'installation extérieure.

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.

UL warning:

The equipment power supply cord shall be connected to a socket-outlet with earthing connection.

Le cordon d'alimentation de l'appareil doit être raccordé à une prise de courant avec mise à la terre.

This unit is supplied by an UL Listed power supply suitable for used at Tma 45 degree C and operated altitude at minimum 2000 m whose output meets SELV (ES1, PS3), and is rated 54Vdc, 1.67A

Cet appareil est alimenté par un bloc d'alimentation homologué UL, adapté à une utilisation à une température de 45 degrés C et à une altitude minimale de 2000m, dont la sortie est conforme à la norme SELV (ES1, PS3), et dont la tension nominale est de 54V DC, 1,67A.

CAUTION: Double pole, neutral fusing. Disconnect mains before servicing.

ATTENTION: Double pôle/fusible sur le neutre.

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.

Laser warning note:

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

CAUTION: The SFP/SFP+ ports should use UL Optical Transceiver product, Rate Laser Class I. 3.3Vdc.

Note d'avertissement sur les produits en fibres :

Si le transceiver optique n'est pas livré avec l'appareil, le manuel d'utilisation doit comporter la description ci-dessous ou son équivalent:

Remarque d'avertissement relative aux lasers:

Ce produit est destiné à être utilisé avec un produit émetteur-récepteur optique homologué UL, évalué à 3,3V CC, classe laser I.

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