



Quick Installation Guide

TL2-F7080 (v1.xR)

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1. Before You Start

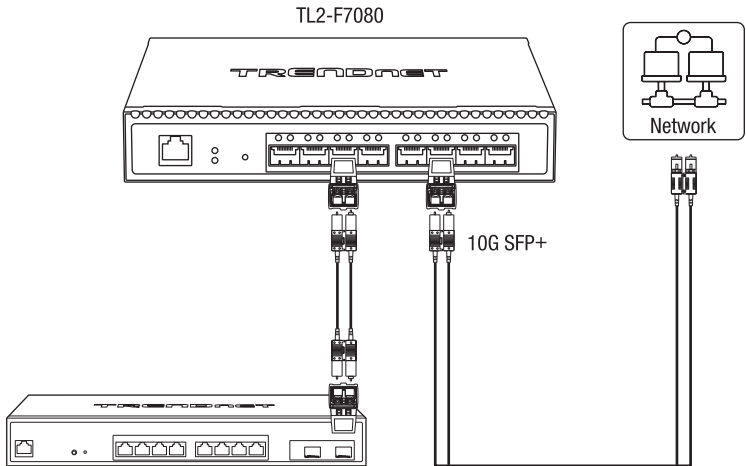
Package Contents

- Quick Installation Guide
- Power Adapter (12V DC, 2.5A)
- RJ-45 to RS-232 console cable (1.5m / 5ft.)
- Rackmount kit

Minimum Requirements

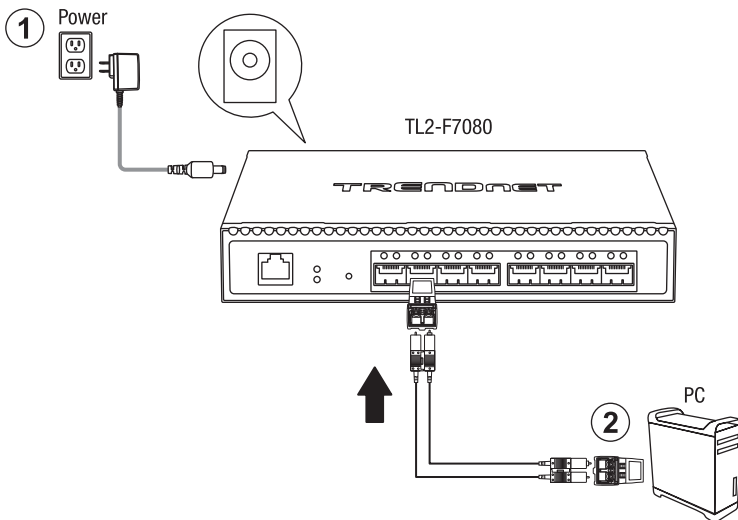
- Computer with an Ethernet network card or SFP network card (dependent on SFP/SFP+ module) and web browser
- 1Gbps SFP / 10Gbps SFP+ modules (e.g. TEG-10GBSR, TEG-10GBS10, TEG-10GBS20, TEG-10GBS40, TEG-10GBRJ, TEG-MGBSX, TEG-MGBS10, TEG-MGBS20, TEG-MGBS40, TEG-MGBS80, TEG-MGBS10D3/D5, TEG-MGBS20D3/D5, TEG-MGBS40D3/D5, TEG-MGBRJ) with appropriate cabling

2. Quick Reference

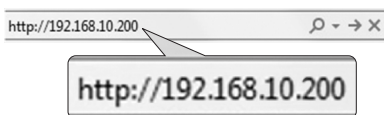


3. Hardware Installation and Configuration

1. Connect the included power adapter to the switch power input and to a power outlet.
2. Connect the appropriate fiber cabling (depending on the SFP modules used) to your computer and one of the switch SFP slots.



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



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

User Name: **admin**

Password: **admin**

Note: 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.

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.

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

Switch Setup Wizard

Step 2: Select the method of management for this switch

☒ **Default Management:** Manually input your switch settings. Please note, this will set the IP of the switch to 192.168.13.200/255.255.255.0.

Previous

Next

Cancel

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

Switch Setup Wizard

Step 3: Date/Time Settings

Current Time

01 Jan 2025 01:15:55

Date Settings

2025 / 01 / 01 (YYYY/MM/DD)

Time Settings

01 : 13 : 22 (HH:MM:SS)

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

Address

192.168.10.200

Subnet Mask

255.255.255.0

Default Gateway

192.168.10.1

DNS Servers1

300.300.300.300

DNS Servers2

300.300.300.300

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

Manual Time	01 Jan 2025 01:13:22
User Name	admin
New Password	*****
Address	192.168.10.200
Subnet Mask	255.255.255.0
Default Gateway	192.168.10.1
DNS Servers1	1.1.1.1
DNS Servers2	1.0.0.1

Write down the above 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.

Previous

Apply

Cancel

Note:

To download the latest version of the User's Guide, please go to <https://www.trendnet.com/support> and select the **TL2-F7080** from the products drop-down list.

LED Definition Reference

LED	Color	Status	Description
Power	Green	Solid	Power On
	Green	Blinking	System boot up
	Off	Off	Power off
Fault	Orange	Solid	Hardware fault detected
	Off	Off	System normal
LINK/ACT (SFP+ Slots 1-8)	Green	Solid	Link established
	Green	Blinking	Data transmitting
	Off	Off	No link/disconnected
Speed (SFP+ Slots 1-8)	Green	Solid	10Gbps link
	Orange	Solid	1Gbps link
	Off	Off	No link/disconnected

1. Avant de commencer

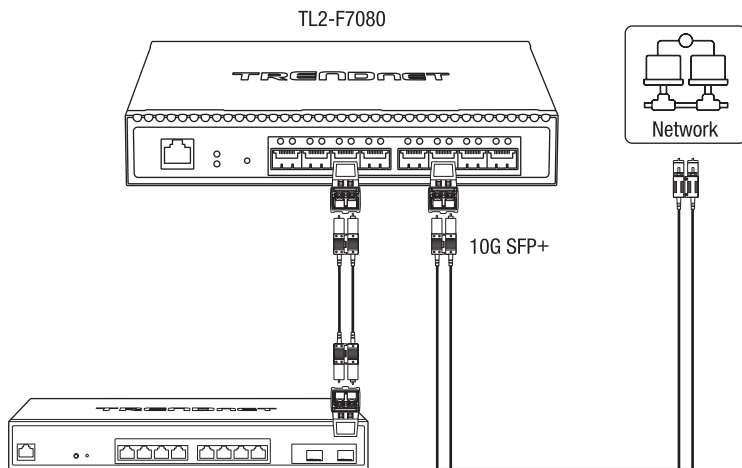
Contenu de l'emballage

- Guide d'installation rapide
- Adaptateur secteur (12V DC, 2.5A)
- Câble console RJ-45 vers RS-232 (1.5m / 5 pieds)
- Kit de montage

Équipement optionnel

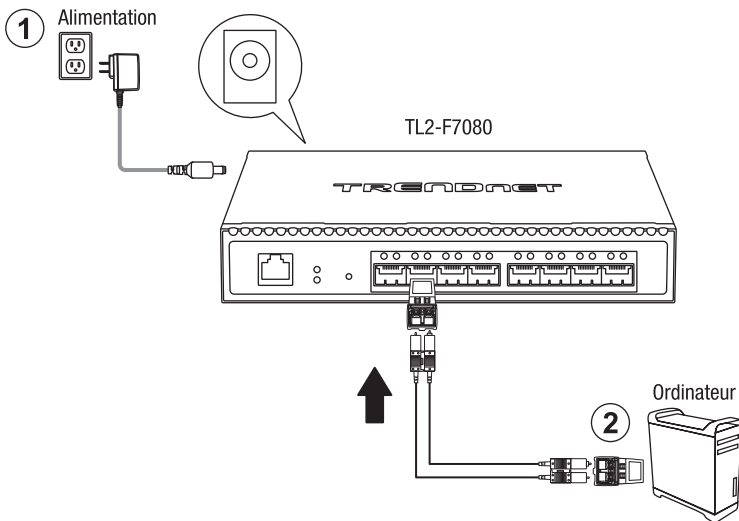
- Ordinateur avec carte réseau Ethernet ou carte réseau SFP (en fonction du module SFP/SFP+) et navigateur web
- Modules 1Gbps SFP / 10Gbps SFP+ (par ex. TEG-10GBSR, TEG-10GBS10, TEG-10GBS20, TEG-10GBS40, TEG-10GBRJ, TEG-MGBSX, TEG-MGBS10, TEG-MGBS20, TEG-MGBS40, TEG-MGBS80, TEG-MGBS10D3/D5, TEG-MGBS20D3/D5, TEG-MGBS40D3/D5, TEG-MGBRJ) avec le câblage approprié

2. Références rapides

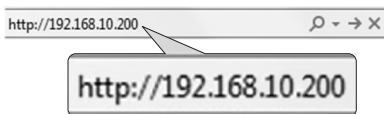


3. Installation et configuration du matériel

1. Branchez le cordon d'alimentation fourni à l'entrée d'alimentation du switch et à une prise de courant.
2. Connectez le câblage fibre approprié (en fonction des modules SFP utilisés) à votre ordinateur et à l'un des emplacements SFP du switch.



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

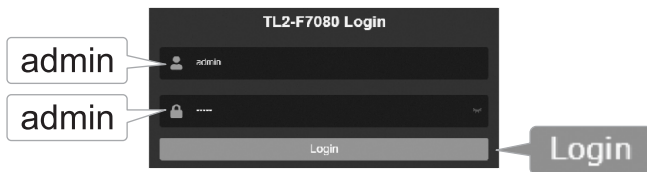


5. Saisissez le **User Name** (nom d'utilisateur) et le **Password** (mot de passe), ensuite cliquez sur **Login**. Par défaut:

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

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

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



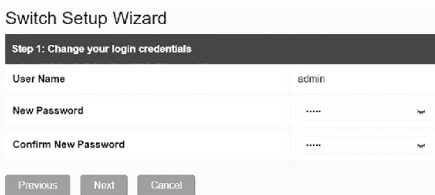
6. Cliquez sur **Next** (Suivant) dans la fenêtre Switch Setup Wizard (Assistant de configuration du switch).

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.



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.



8. Pour la méthode de gestion, sélectionnez **Default Management** (Gestion par défaut), puis cliquez sur **Next** (Suivant).

Switch Setup Wizard

Step 2: Select the method of management for this switch

☒ **Default Management:** Manually input your switch settings. Please note, this will set the IP of the switch to 192.168.13.200/255.255.255.0.

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	01 Jan 2025 01:15:55		
Date Settings	2025	01	01 (YYYY/MM/DD)
Time Settings	01	15	22 (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

Address	192.168.13.200
Subnet Mask	255.255.255.0
Default Gateway	192.168.13.1
DNS Servers1	XXX.XXX.XXX.XXX
DNS Servers2	XXX.XXX.XXX.XXX

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	
Manual Time	01 Jan 2025 01:13:22
User Name	admin
New Password	*****
Address	192.168.10.200
Subnet Mask	255.255.255.0
Default Gateway	192.168.10.1
DNS Servers1	1.1.1.1
DNS Servers2	1.0.0.1

Write down the above 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.

Remarque:

Pour télécharger la dernière version du guide de l'utilisateur, veuillez vous rendre sur:
<https://www.trendnet.com/support> et sélectionnez **TL2-F7080** ans la liste déroulante
 Téléchargement de produits.

Référence de définition des LED

LED	Couleur	Statut	Description
Alimentation	Vert	Solide	Sous tension
	Vert	Clignotant	Démarrage du système
	Désactivé	Désactivé	Éteindre
Défaut	Orange	Solide	Défaut matériel détecté
	Désactivé	Désactivé	Système normal
LINK/ACT (SFP+ Slots 1-8)	Vert	Solide	Liaison établie
	Vert	Clignotant	Des données sont en train d'être transférées
	Désactivé	Désactivé	Pas de lien/déconnecté
Vitesse (SFP+ Slots 1-8)	Vert	Solide	Liaison 10 Gbit/s
	Orange	Solide	Liaison 10 Gbit/s
	Désactivé	Désactivé	Pas de lien/déconnecté

1. Bevor Sie anfangen

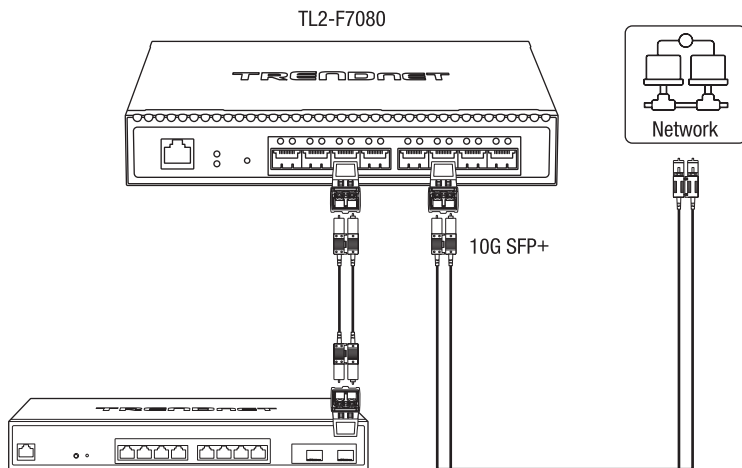
Packungsinhalt

- Anleitung zur Schnellinstallation
- Netzteil (12V DC, 2.5A)
- RJ-45-zu-RS-232-Konsolenkabel (1.5 m / 5 Fuß)
- Montagesatz für Gestell

Installationsanforderungen

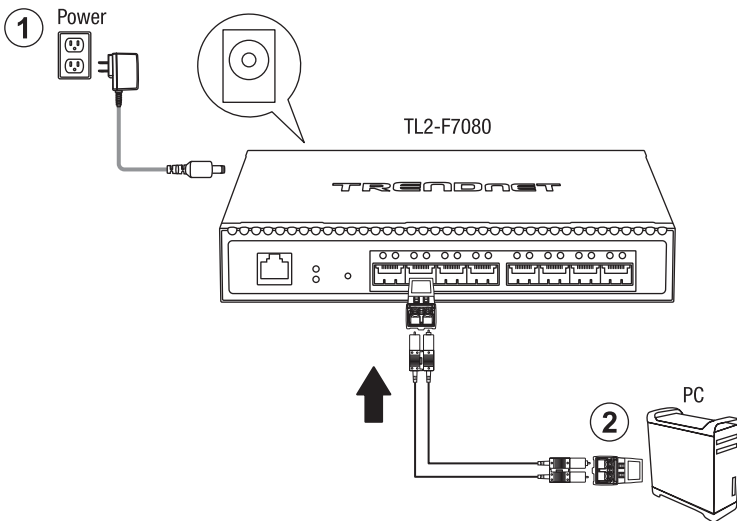
- Computer mit Ethernet-Netzwerkarte oder SFP-Netzwerkarte (je nach SFP/SFP+-Modul) und Webbrowser
- 1Gbps SFP / 10Gbps SFP+ -Modul (e.g. TEG-10GBSR, TEG-10GBS10, TEG-10GBS20, TEG-10GBS40, TEG-10GBRJ, TEG-MGBSX, TEG-MGBS10, TEG-MGBS20, TEG-MGBS40, TEG-MGBS80, TEG-MGBS10D3/D5, TEG-MGBS20D3/D5, TEG-MGBS40D3/D5, TEG-MGBRJ) mit entsprechender Verkabelung

2. Schnellübersicht

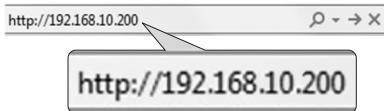


3. Hardware-Installation und Konfiguration

1. Schließen Sie das mitgelieferte Netzkabel an den Netzeingang des Switches und an eine Steckdose an.
2. Schließen Sie das entsprechende Glasfaserkabel (je nach verwendeten SFP-Modulen) an Ihren Computer und einen der SFP-Steckplätze des Switches an.



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 **Enter** (Eingabetaste). Die Standard-IP-Adresse lautet 192.168.10.200 / 255.255.255.0.

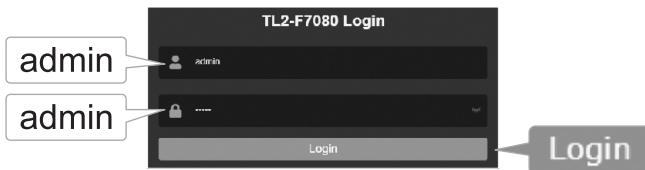


5. Geben Sie **User name** (Benutzername) und **Password** (Kennwort) ein und klicken sie auf **Login**. Standardeinstellung:

User name (Benutzername): **admin**

Password (Kennwort): **admin**

Hinweis: Achten Sie auf Groß- und Kleinschreibung.



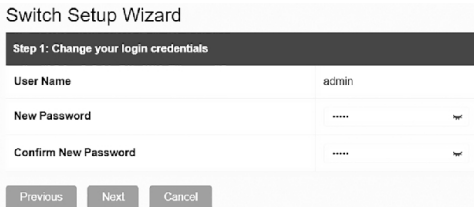
6. Klicken Sie im Switch Setup Wizard (Switch-Setup-Assistenten) auf **Next** (Weiter).

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.



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

Switch Setup Wizard

Step 2: Select the method of management for this switch

☒ **Default Management:** Manually input your switch settings. Please note, this will set the IP of the switch to 192.168.13.200/255.255.255.0.

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

Switch Setup Wizard

Step 3: Date/Time Settings

Current Time	01 Jan 2025 01:15:55		
Date Settings	2025	01	01 (YYYY.MM.DD)
Time Settings	01	15	22 (HHMMSS)

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

Address	192.168.10.200
Subnet Mask	255.255.255.0
Default Gateway	192.168.10.1
DNS Servers1	xxx.xxx.xxx.xxx
DNS Servers2	xxx.xxx.xxx.xxx

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	
Manual Time	01 Jan 2025 01:13:22
User Name	admin
New Password	*****
Address	192.168.10.200
Subnet Mask	255.255.255.0
Default Gateway	192.168.10.1
DNS Servers1	1.1.1.1
DNS Servers2	1.0.0.1

Write down the above 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.

Hinweis:

Um die neueste Version des Benutzerhandbuchs herunterzuladen, gehen Sie bitte zu:
<https://www.trendnet.com/support> und wählen Sie **TL2-F7080** in der Dropdown-Liste
 Produkt-Download.

LED-Definitionsreferenz

LED	Farbe	Status	Beschreibung
Strom	Grün	Leuchtend	Strom wird bereitgestellt
	Grün	Blinkend	Hochfahren des Systems
	Aus	Aus	Es wird kein Strom bereitgestellt
Störung	Orange	Leuchtend	Hardware-Fehler erkannt
	Aus	Aus	System normal
LINK/ACT (SFP+-Slots 1-8)	Grün	Leuchtend	Verbindung hergestellt
	Grün	Blinkend	Daten werden übertragen
	Aus	Aus	Keine Verbindung/getrennt
Rapidité (SFP+-Slots 1-8)	Grün	Leuchtend	10-Gbit/s-Verbindung
	Orange	Leuchtend	1-Gbit/s-Verbindung
	Aus	Aus	Keine Verbindung/getrennt

1. Antes de comenzar

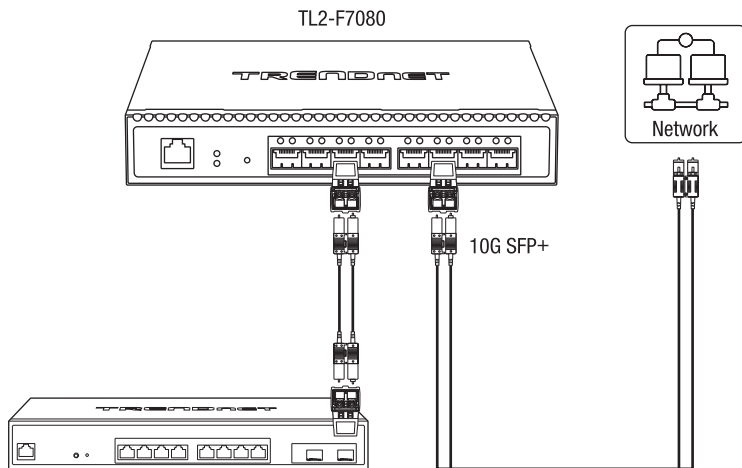
Contenidos del paquete

- Guía de instalación rápida
- Adaptador de corriente (12V DC, 2.5A)
- Cable de consola RJ-45 a RS-232 (1.5m / 5 pies)
- Kit para montaje al estante

Requisitos Mínimos

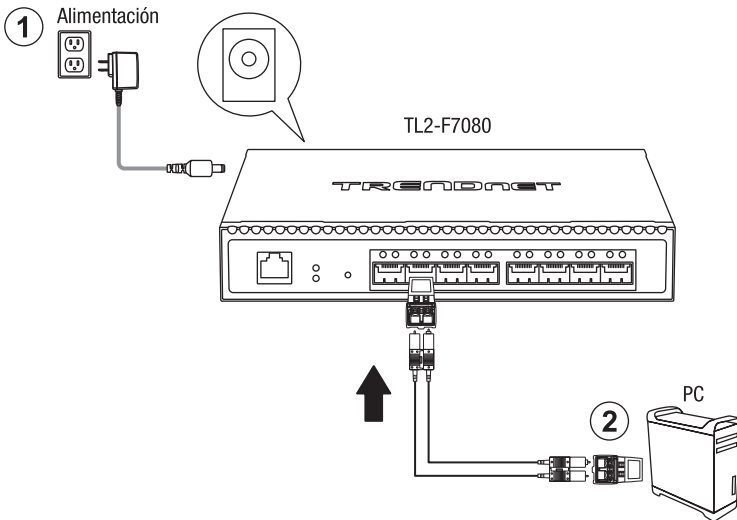
- Ordenador con tarjeta de red Ethernet o tarjeta de red SFP (dependiendo del módulo SFP/SFP+) y navegador web
- Módulos SFP de 1Gbps/SFP+ de 10Gbps (Ej. TEG-10GBSR, TEG-10GBS10, TEG-10GBS20, TEG-10GBS40, TEG-10GBRJ, TEG-MGBSX, TEG-MGBS10, TEG-MGBS20, TEG-MGBS40, TEG-MGBS80, TEG-MGBS10D3/D5, TEG-MGBS20D3/D5, TEG-MGBS40D3/D5, TEG-MGBRJ) con el cableado adecuado

2. Referencia rápida

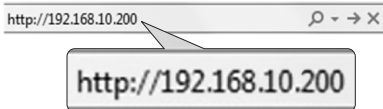


3. Instalación y configuración del Hardware

1. Conecte el cable de alimentación suministrado al switch y a una toma de corriente.
2. Conecte el cableado de fibra adecuado (dependiendo de los módulos SFP utilizados) a su ordenador y a una de las ranuras SFP del switch.



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

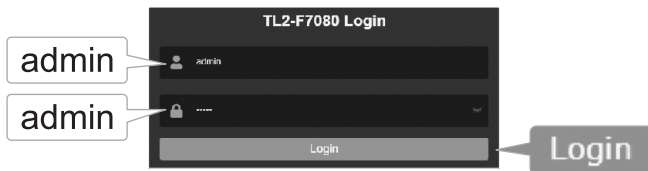


5. Introduzca el **User name** (Nombre de Usuario) y **Password** (contraseña), y después pulse **Login**. Por defecto:

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

Password (Contraseña): **admin**

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



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.

Switch Setup Wizard

Step 1: Change your login credentials

User Name	admin
New Password	**** 
Confirm New Password	**** 

Previous Next Cancel

8. Para el método de gestión, seleccione **Default Management** (Gestión predeterminada), haga clic en **Next** (Siguiente).

Switch Setup Wizard

Step 2: Select the method of management for this switch

☒ **Default Management:** Manually input your switch settings. Please note, this will set the IP of the switch to 192.168.13.200/255.255.255.0.

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

Switch Setup Wizard

Step 3: Date/Time Settings

Current Time	01 Jan 2025 01:15:55		
Date Settings	2025	01	01 (YYYY.MM.DD)
Time Settings	01	15	22 (HH:MM:SS)

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

Address	192.168.10.200
Subnet Mask	255.255.255.0
Default Gateway	192.168.10.1
DNS Servers1	xxx.xxx.xxx.xxx
DNS Servers2	xxx.xxx.xxx.xxx

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	
Manual Time	01 Jan 2025 01:13:22
User Name	admin
New Password	*****
Address	192.168.10.200
Subnet Mask	255.255.255.0
Default Gateway	192.168.10.1
DNS Servers1	1.1.1.1
DNS Servers2	1.0.0.1

Write down the above 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.

Nota:

Para descargar la última versión de la guía del usuario, visite:
<https://www.trendnet.com/support> y seleccione el **TL2-F7080**, en la lista desplegable Product Download (descarga de productos).

Referencia de definición de LED

LED	Color	Estado	Descripción
Encendido	Verde	Sólido	Encendido
	Verde	Intermitente	Arranque del sistema
	Apagado	Apagado	Apagado
Fallo	Naranja	Sólido	Fallo de hardware detectado
	Apagado	Apagado	Sistema normal
LINK/ACT (Ranuras SFP+ 1-8)	Verde	Sólido	Vínculo establecido
	Verde	Intermitente	Transmitiendo datos
	Apagado	Apagado	Sin enlace/desconectado
Velocidad (Ranuras SFP+ 1-8)	Verde	Sólido	Enlace de 10 Gbps
	Naranja	Sólido	Enlace de 1 Gbps
	Apagado	Apagado	Transmitiendo datos

1. Antes de Iniciar

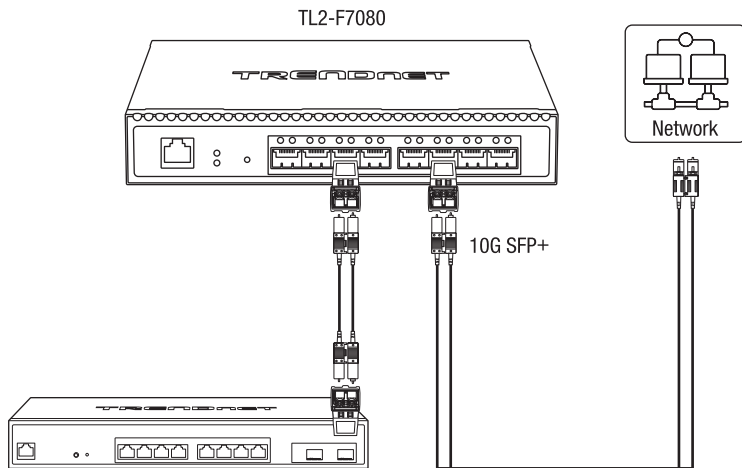
Conteúdo da Embalagem

- Guia de Instalação Rápida
- Adaptador de alimentação (12V DC, 2.5A)
- Cabo de consola RJ-45 para RS-232 (1.5 m / 5 pés)
- Kit para Montagem em Rack

Requisitos de Sistema

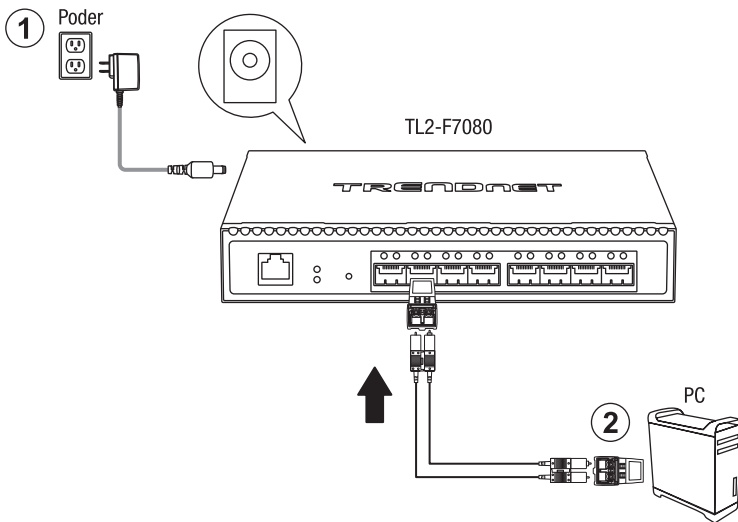
- Computador com uma placa de rede Ethernet ou placa de rede SFP (dependendo do módulo SFP/SFP+) e navegador da Web
- Módulos SFP de 1 Gbps/SFP+ de 10 Gbps (exemplo: TEG-10GBSR, TEG-10GBS10, TEG-10GBS20, TEG-10GBS40, TEG-10GBRJ, TEG-MGBSX, TEG-MGBS10, TEG-MGBS20, TEG-MGBS40, TEG-MGBS80, TEG-MGBS10D3/D5, TEG-MGBS20D3/D5, TEG-MGBS40D3/D5, TEG-MGBRJ) com cabeamento apropriado

2. Referência Rápida

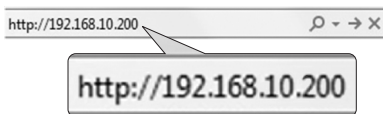


3. Instalação de Hardware e Configuração

1. Conecte o cabo de alimentação incluído à entrada de alimentação do switch e a uma tomada elétrica.
2. Conecte o cabeamento de fibra apropriado (dependendo dos módulos SFP usados) ao seu computador e a um dos slots SFP 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**. O endereço IP padrão é 192.168.10.200.



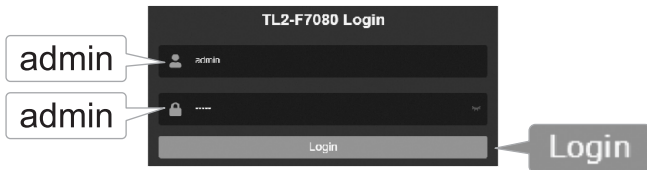
5. Entre com o **User Name** (Nome de Usuário) e **Password** (Senha) e então clique **Login**.

Por padrão:

User Name (Nome de Usuário): **admin**

Password (Senha): **admin**

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



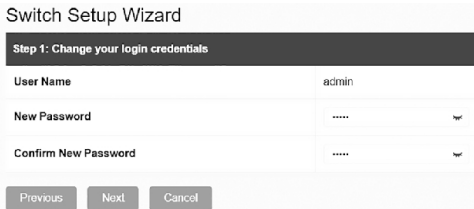
6. Clique em **Next** (Avançar) no Switch Setup Wizard (Assistente de Configuração do Switch).

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.



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.



8. Para o método de gerenciamento, selecione **Default Management** (Gestão padrão), depois clique em **Next** (Avançar).

Switch Setup Wizard

Step 2: Select the method of management for this switch

☒ **Default Management:** Manually input your switch settings. Please note, this will set the IP of the switch to 192.168.13.200/255.255.255.0.

Previous Next Cancel

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	01 Jan 2025 01:15:55		
Date Settings	2025	01	01 (YYYY.MM.DD)
Time Settings	01	15	22 (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

Address	192.168.10.200
Subnet Mask	255.255.255.0
Default Gateway	192.168.10.1
DNS Servers1	xxx.xxx.xxx.xxx
DNS Servers2	xxx.xxx.xxx.xxx

Previous Next Cancel

11. A página de resumo exibirá todas as configurações que foram aplicadas através do assistente de configuração. Clique em **Apply** (Aplicar) 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	
Manual Time	01 Jan 2025 01:13:22
User Name	admin
New Password	*****
Address	192.168.10.200
Subnet Mask	255.255.255.0
Default Gateway	192.168.10.1
DNS Servers1	1.1.1.1
DNS Servers2	1.0.0.1

Write down the above 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.

Nota:

Para fazer o download da versão mais recente do guia do usuário, acesse:
<https://www.trendnet.com/support> e selecione o TL2-F7080 na lista suspensa Download do Produto.

Referência de definição LED

LEVADO	Cor	Estatuto	Descrição
Poder	Verde	Sólido	Ligar
	Verde	Piscando	Inicialização do sistema
	Desligado	Desligado	Desligar
Falha	Laranja	Sólido	Falha de hardware detectada
	Desligado	Desligado	Sistema normal
LINK/AÇÃO (Slots 1-8 SFP+)	Verde	Sólido	Link estabelecido
	Verde	Piscando	Transmissão de dados
	Desligado	Desligado	Sem ligação/desligado
Velocidade (Slots 1-8 SFP+)	Verde	Sólido	Ligação de 10 Gbps
	Laranja	Sólido	Ligação de 1 Gbps
	Desligado	Desligado	Sem ligação/desligado

1. Prima di cominciare

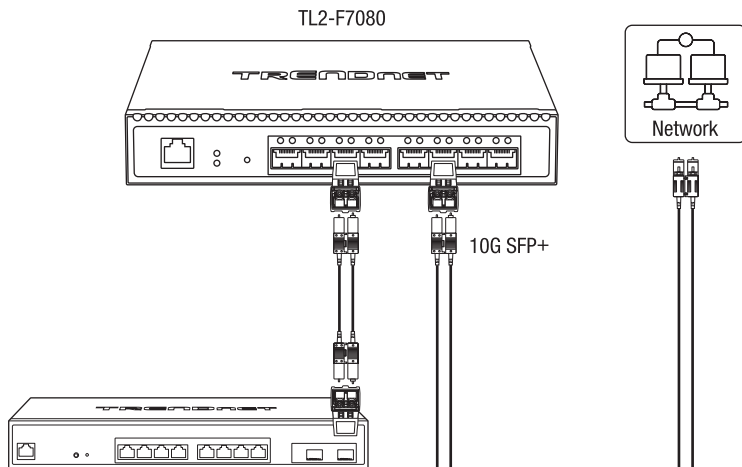
Contenuto della Confezione

- Guida di Installazione Rapida
- Alimentatore di corrente (12V DC, 2.5A)
- Cavo console RJ-45 a RS-232 (1.5 m / 5 piedi)
- Minuterie per montaggio a rack

Requisiti minimi

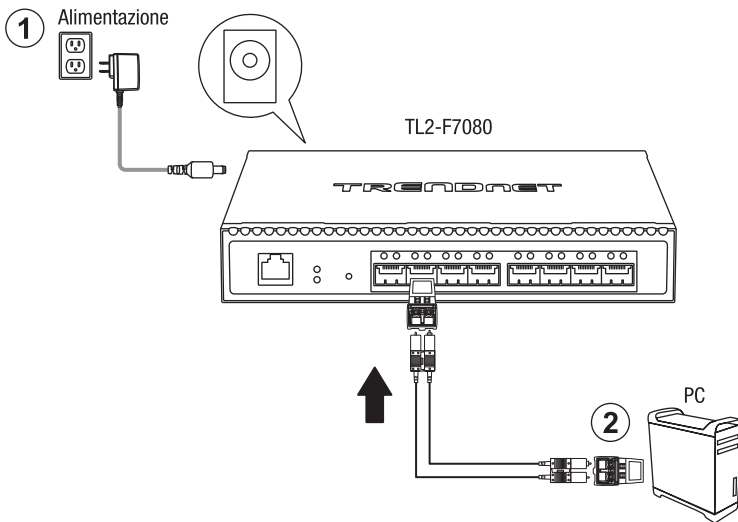
- Computer con scheda di rete Ethernet o scheda di rete SFP (a seconda del modulo SFP/SFP+) e browser web
- Moduli SFP da 1 Gbps / SFP+ da 10 Gbps (per esempio. TEG-10GBSR, TEG-10GBS10, TEG-10GBS20, TEG-10GBS40, TEG-10GBRJ, TEG-MGBSX, TEG-MGBS10, TEG-MGBS20, TEG-MGBS40, TEG-MGBS80, TEG-MGBS10D3/D5, TEG-MGBS20D3/D5, TEG-MGBS40D3/D5, TEG-MGBRJ) con cablaggio appropriato

2. Riferimento rapido

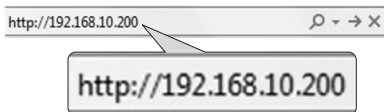


3. Installazione e configurazione Hardware

1. Collegare il cavo di alimentazione incluso all'ingresso di alimentazione dello switch e a una presa di corrente.
2. Collegare il cablaggio in fibra appropriato (a seconda dei moduli SFP utilizzati) al computer e a uno degli slot SFP dello switch.



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

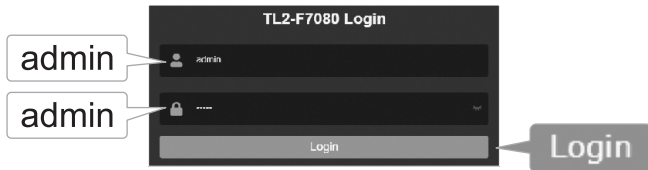


5. Inserire **User name** e **Password** e cliccare **Login**. Preimpostazioni:

User Name: **admin**

Password: **admin**

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



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.



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

User Name	admin
New Password	***** 
Confirm New Password	***** 

Previous Next Cancel

8. Per la modalità di gestione, selezionare **Default Management**, quindi cliccare su **Next** (Avanti).

Switch Setup Wizard

Step 2: Select the method of management for this switch

☒ **Default Management:** Manually input your switch settings. Please note, this will set the IP of the switch to 192.168.1.1/24/255.255.255.0.

Previous Next Cancel

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	01 Jan 2025 01:15:55		
Date Settings	2025	01	01 (YYYY.MM.DD)
Time Settings	01	15	22 (HHMMSS)

Previous Next Cancel

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

Address	192.168.10.200
Subnet Mask	255.255.255.0
Default Gateway	192.168.10.1
DNS Servers1	xxx.xxx.xxx.xxx
DNS Servers2	xxx.xxx.xxx.xxx

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

Manual Time	01 Jan 2025 01:13:22
User Name	admin
New Password	*****
Address	192.168.10.200
Subnet Mask	255.255.255.0
Default Gateway	192.168.10.1
DNS Servers1	1.1.1.1
DNS Servers2	1.0.0.1

Write down the above 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.

Previous

Apply

Cancel

Nota:

Per scaricare la versione più recente della guida utente, andare su:

<https://www.trendnet.com/support> e selezionare il **TL2-F7080** all'interno dell'elenco a discesa Download Prodotto.

Riferimento alla definizione di LED

LED	Colore	Stato	Descrizione
Alimentazione	Verde	Fisso	Accensione
	Verde	Lampeggiante	Avvio del sistema
	Spento	Spento	Spegnimento
Guasto	Arancione	Fisso	Guasto hardware rilevato
	Spento	Spento	Sistema normale
COLLEGAMENTO/AGIRE (Slot 1-8 SFP+)	Verde	Fisso	Collegamento stabilito
	Verde	Lampeggiante	Trasmissione dati
	Spento	Spento	Nessun collegamento/disconnesso
Velocità (Slot 1-8 SFP+)	Verde	Fisso	Collegamento 10 Gbps
	Arancione	Fisso	Collegamento 1 Gbps
	Spento	Spento	Nessun collegamento/disconnesso

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: TL2-F7080

Product Name: 8-Port 10G Layer 2 Managed SFP+ 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 62368-1: 2020/A11: 2020

EMC EN 55032: 2015/A1: 2020 Class A
EN 55035: 2017/A11: 2020 Class A
EN IEC 61000-3-2: 2019/A1: 2021
EN IEC 61000-3-3: 2013/A2: 2021

This product is herewith confirmed to comply with the Directives.

Directives EMC Directive 2014/30/EC
RoHS 3 Directive 2015/863/EU
RoHS Directive 2011/65/EU
WEEE Directive 2012/19/EU
REACH Regulation (EC) No. 1907/2006
Low Voltage Directive 2014/35/EU
Ecodesign Directive 2009/125/EC

Person responsible for this declaration.

Place of Issue: Torrance, California, USA

Date: April 01, 2025

Name: Sonny Su

Title: VP of Technology

Signature: 



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: TL2-F7080

Nom du produit: Switch SFP+ 10G administrable de couche 2 à 8 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 62368-1: 2020/A11: 2020

CEM EN 55032: 2015/A1: 2020 Class A
EN 55035: 2017/A11: 2020 Class A
EN IEC 61000-3-2: 2019/A1: 2021
EN IEC 61000-3-3: 2013/A2: 2021

Ce produit est conforme à la directives suivante.

Déclaration: Directive CEM 2014/30/UE
Directive 2015/863/UE (RoHS 3)
Directive RoHS 2011/65/UE
Directive WEEE 2012/19/UE
REACH Règlement (CE) N° 1907/2006
Directive Basse Tension 2014/35/UE
Directive écoconception pour la ErP 2009/125/UE

Personne responsable de cette déclaration.

Lieu de délivrance: Torrance, California, USA

Date: 01 Avril, 2025

Nom: Sonny Su

Position: Vice-président de Technologie

Signature: _____



Konformitätserklärung

TRENDnet®

Name und Adresse des Herstellers

TRENDnet, Inc. Zwolsestraat 156 2587 WB
20675 Manhattan Place The Hague The Netherlands
Torrance, CA 90501 USA



Informationen zum Produkt

Modellnummer: TL2-F7080
Produktname: 10G Layer 2 Managed SFP+-Switch (8-Port)
Handelsname: TRENDnet

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

Sicherheit EN 62368-1: 2020/A11: 2020
EMV EN 55032: 2015/A1: 2020 Class A
 EN 55035: 2017/A11: 2020 Class A
 EN IEC 61000-3-2: 2019/A1: 2021
 EN IEC 61000-3-3: 2013/A2: 2021

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

Richtlinien: EMV-Richtlinie 2014/30/EU
 RoHS-Richtlinie 2015/863/UE (RoHS 3)
 RoHS-Richtlinie 2011/65/EU
 WEEE-Richtlinie 2012/19/EU
 REACH-Verordnung (EG) Nr. 1907/2006
 Niederspannungsrichtlinie 2014/35/EU
 Ökodesign-Richtlinie 2009/125/EU

Für diese Erklärung verantwortliche Person.

Ort der Ausstellung: Torrance, California, USA

Datum: April 01, 2025

Name: Sonny Su

Titel: Vice President of Technology

Unterschrift: _____



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

UK
CA

Product Information:

Model Number: TL2-F7080

Product Name: 8-Port 10G Layer 2 Managed SFP+ 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 BS EN 62368-1: 2020/A11: 2020

EMC BS EN 55032: 2015/A1: 2020 Class A
BS EN 55035: 2017/A11: 2020 Class A
BS EN IEC 61000-3-2: 2019/A1: 2021
BS EN IEC 61000-3-3: 2013/A2: 2021

This product is herewith confirmed to comply with the Directives.

Directives Electromagnetic Compatibility Regulations 2016
The Restriction of Use of Certain Hazardous Substances in Electrical and Electronic Equipment Regulations 2012
The Waste Electrical and Electronic Equipment Regulations 2013 (as amended)
The REACH Enforcement Regulations 2008 (as amended)
Electrical Equipment (Safety) Regulations 2016
The Ecodesign for Energy-Related Products and Energy Information (Amendment) (EU Exit) Regulations 2019

Person responsible for this declaration.

Place of Issue: Torrance, California, USA

Date: April 01, 2025

Name: Sonny Su

Title: VP of Technology

Signature: 

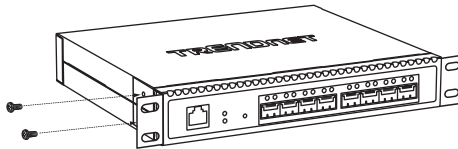


Safety Warning

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

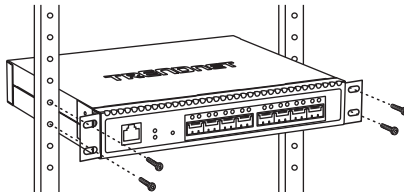
Rack Installation

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



Attaching the mounting brackets to the Switch

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



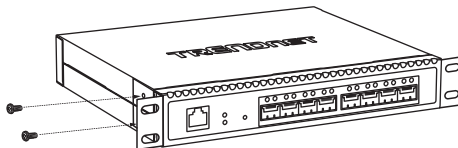
Installing the Switch in an equipment rack

Avertissement à la sécurité

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

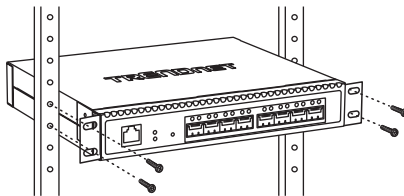
Installation en rack

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



Fixation des supports sur le Switch

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



Installation du switch sur un rack



Certifications

This device complies with Part 15 of the FCC Rules.

Operation is subject to the following two conditions:

- (1) This device may not cause harmful interference.
- (2) This device must accept any interference received. Including interference that may cause undesired operation.



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

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

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.

Safety 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 use 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.