

TRENDNET®



Quick Installation Guide TPE-P521ES (V1)

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1. Before You Start

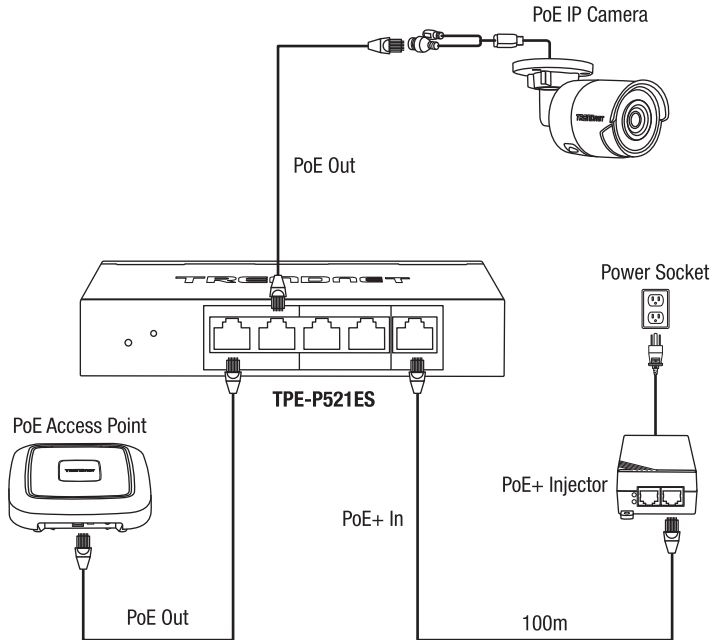
Package Contents

- TPE-P521ES
- Quick Installation Guide

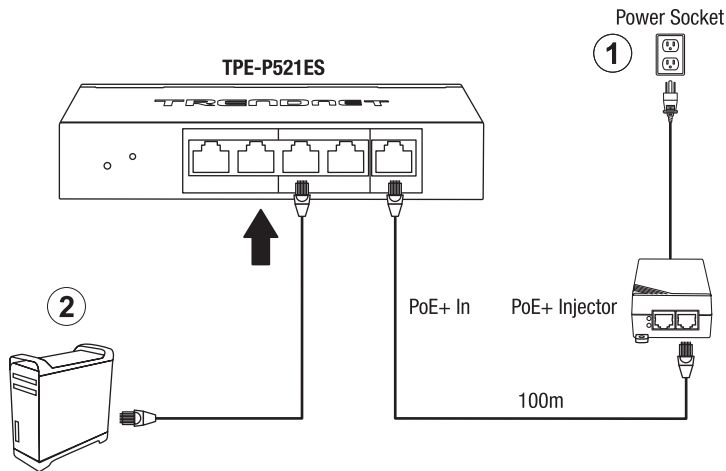
Minimum Requirements

- PoE / PoE+ Switch or Injector
- Computer with an Ethernet port and web browser
- Network cable

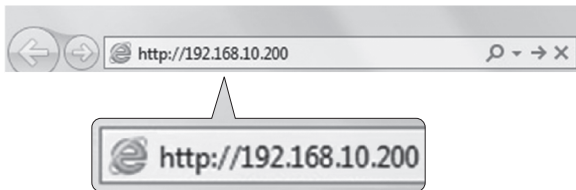
2. Quick Reference



3. Hardware Installation and Configuration



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



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

User Name: **admin**

Password: **admin**

Note: User Name and Password are case sensitive.

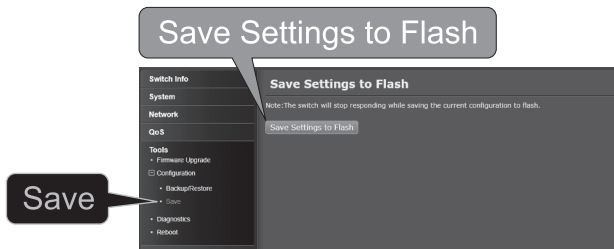
6. Click **System** and then click **IPv4 Setup**.

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

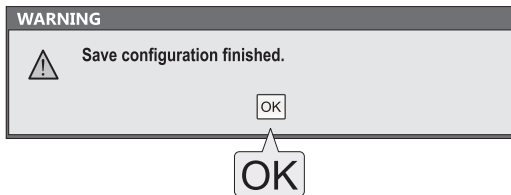
8. Click **OK**.

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

10. Click **Save Settings to Flash** (button).



11. Click **OK**.



Note:

To download the latest version of the user's guide and the utility, please go to <http://www.trendnet.com/support> and select the **TPE-P521ES** within the Products Download dropdown list.

1. Avant de commencer

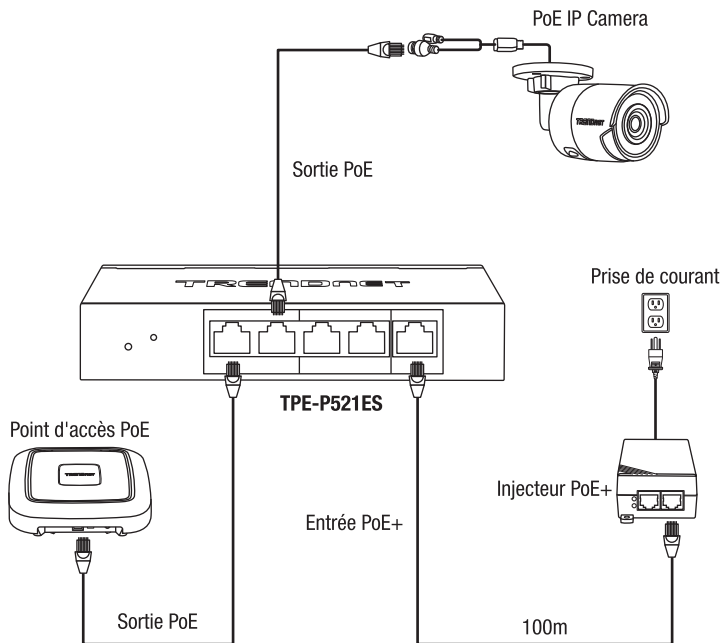
Contenu de l'emballage

- TPE-P521ES
- Guide d'installation rapide

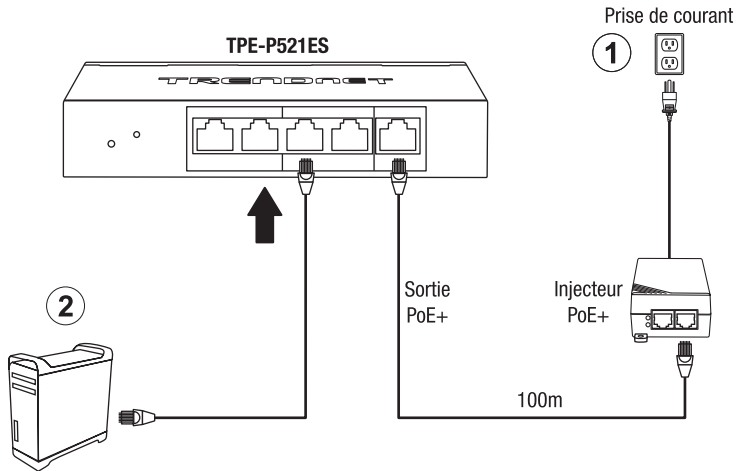
Préalables à l'installation

- Switch ou injecteur PoE / PoE+
- Un ordinateur avec un port Ethernet et le navigateur Web
- Câble réseau

2. Références rapides



3. Installation et configuration du matériel



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



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

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

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

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

User Name: admin

Password:

LOGIN

6. Cliquez sur **System** (Système) et ensuite sur **IPv4 Setup** (Configuration IPv4).

7. Configurez le switch afin qu'il corresponde aux exigences de votre réseau. Ensuite, cliquez sur **Apply** (Appliquer) pour enregistrer les modifications.

System

- System Management
- IPv4 Setup
- IPv6 Setup
- IPv6 Neighbor
- DNS
- IP Access List
- Administration
- Timeout
- System Time
- SSL
- DHCP Auto Configuration

IPv4 Setup

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

Apply

8. Cliquez sur **OK**.

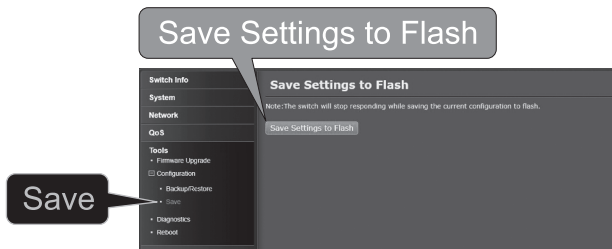
WARNING

The management session will be disconnected. Use new IP address to connect to device.

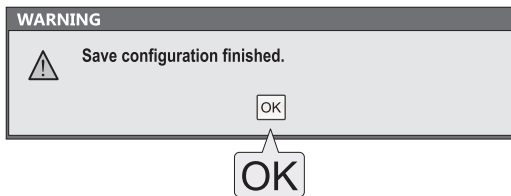
OK Cancel

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

10. Cliquez sur **Save Settings to Flash** (Enregistrer les paramètres sur mémoire Flash) (bouton).



9. Cliquez sur **OK**.



Remarque:

Pour télécharger la dernière version du guide de l'utilisateur, veuillez vous rendre sur: <http://www.trendnet.com/support> et sélectionnez **TPE-P521ES** dans la liste déroulante Téléchargement de produits.

1. Bevor Sie anfangen

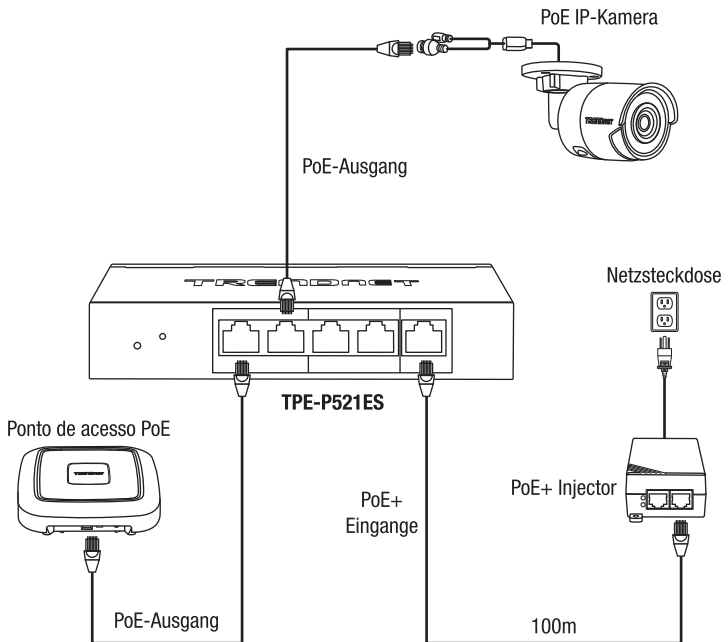
Packungsinhalt

- TPE-P521ES
- Anleitung zur Schnellinstallation

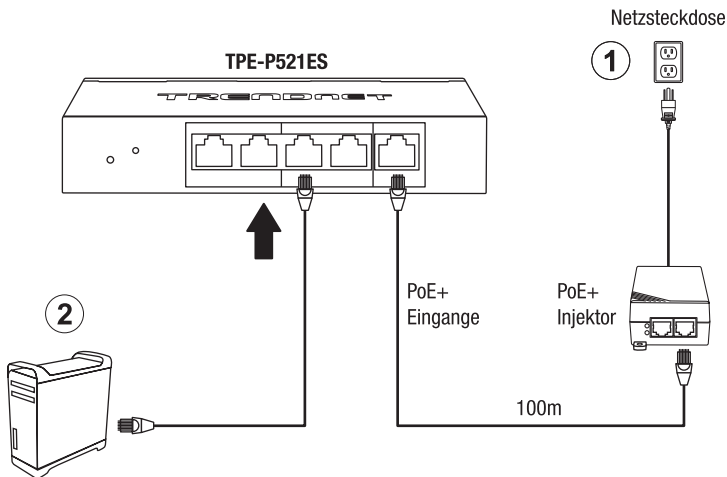
Installationsanforderungen

- PoE / PoE+ Switch oder Injektor
- Einen Computer mit einem Ethernet-Anschluss und Web-Browser
- Netzwerkkabel

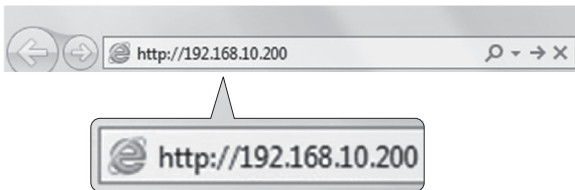
2. Schnellübersicht



3. Installation der Hardware und Konfiguration



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



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

User name (Benutzername): **admin**

Password (Kennwort): **admin**

Hinweis: Achten Sie auf Groß- und Kleinschreibung.

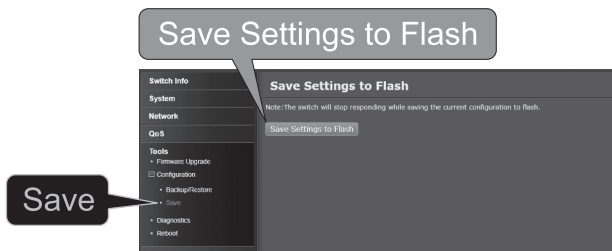
6. Klicken Sie auf **System** und klicken Sie danach auf **IPv4 Setup**.

7. Konfigurieren Sie den Switch entsprechend den Anforderungen Ihres Netzwerks. Klicken Sie dann auf **Apply** (Übernehmen), um die Änderungen zu speichern.

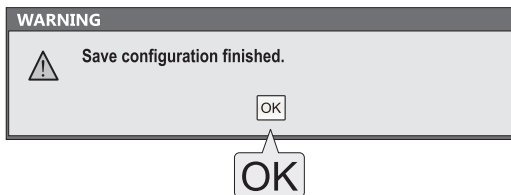
8. Klicken Sie auf **OK**.

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

10. Klicken Sie auf **Save Settings to Flash** (Einstellungen auf Flash speichern) (taste).



11. Klicken Sie auf **OK**.



Hinweis:

Um die neueste Version des Benutzerhandbuchs herunterzuladen, gehen Sie bitte zu: <http://www.trendnet.com/support> und wählen Sie **TPE-P521ES** in der Dropdown-Liste Produkt-Download.

1. Antes de iniciar

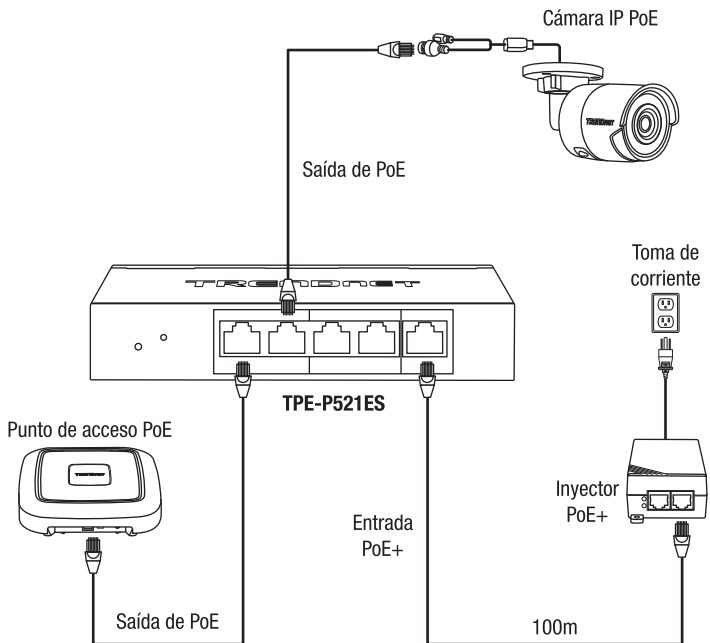
Contenidos del paquete

- TPE-P521ES
- Guía de instalación rápida

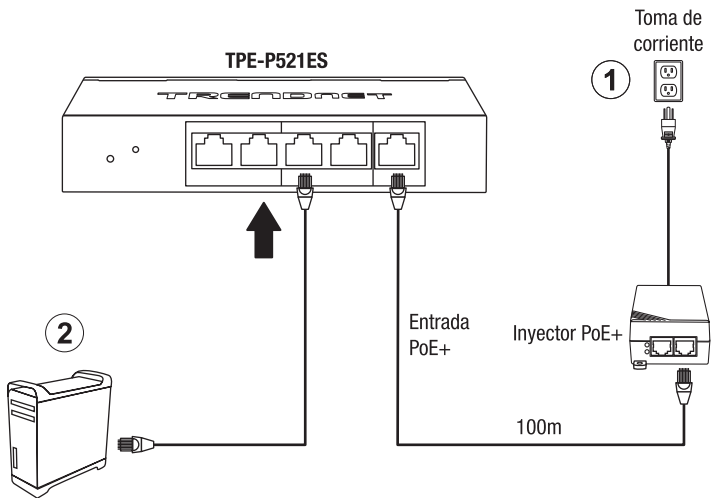
Requerimientos Mínimos

- PoE / PoE+ Switch o Inyector
- Un computador con un puerto Ethernet y un navegador Web
- Cable de red

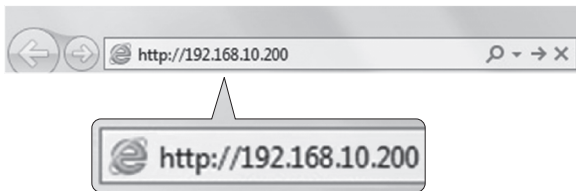
2. Referencia rápida



3. Instalación y configuración del Hardware



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



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

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

Password (Contraseña): **admin**

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

The screenshot shows a login window titled "TPE-P521ES LOGIN". It features a "User Name" field with the text "admin" and a "Password" field with masked characters "*****". A "LOGIN" button is located at the bottom right of the form. External callout boxes label the "User Name:" and "Password:" labels on the left, and the "LOGIN" button on the right.

6. Haga clic en **System** (Sistema) y después en **IPv4 Setup** (Configuración Ipv4).

7. Configure el switch para que se ajuste a los requisitos de su red. Después haga clic en **Apply** (Aplicar) para guardar los cambios.

The screenshot shows the "System" configuration menu with "IPv4 Setup" selected. The "IPv4 Setup" configuration page is displayed with the following settings:

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

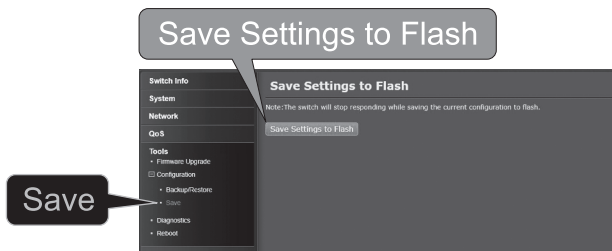
An "Apply" button is located at the bottom of the configuration page. Callout boxes point to the "System" menu item and the "IPv4 Setup" menu item.

8. Haga clic en **OK**.

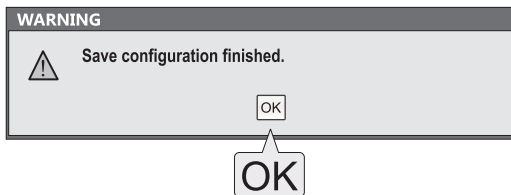
The screenshot shows a "WARNING" dialog box with the following text: "The management session will be disconnected. Use new IP address to connect to device." There are "OK" and "Cancel" buttons. A callout box points to the "OK" button.

9. En el panel de la izquierda, haga clic en **Tools** (Herramientas), después en **Configuration** (Configuración) y por último en **Save** (Guardar).

10. Haga clic en **Save Settings to Flash** (Guardar configuración en memoria flash (botón)).



11. Haga clic en **OK**.



Nota:

Para descargar la última versión de la guía del usuario, visite: <http://www.trendnet.com/support> y seleccione el **TPE-P521ES**, en la lista desplegable Product Download (descarga de productos).

1. Antes de Iniciar

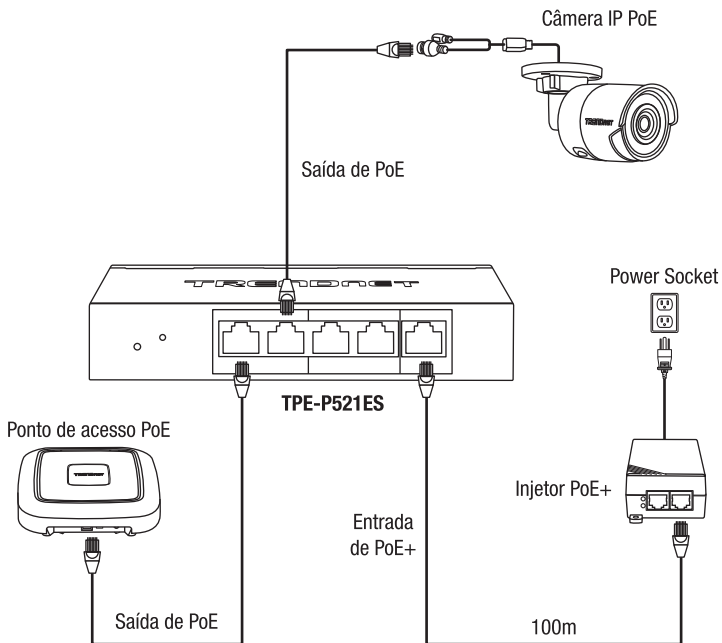
Conteúdo da Embalagem

- TPE-P521ES
- Guia de Instalação Rápida

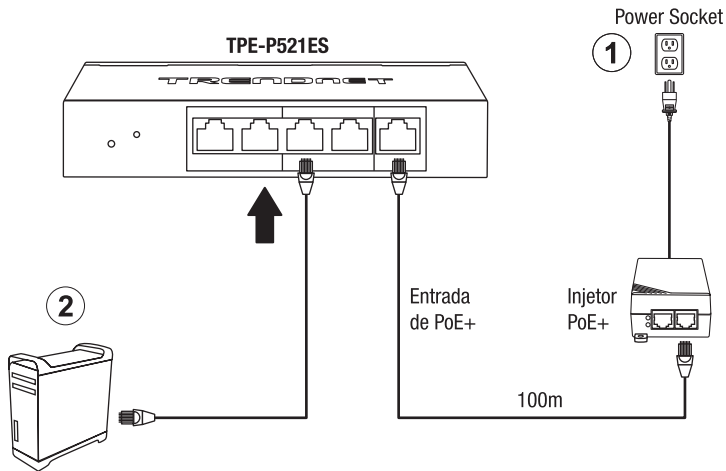
Requisitos de Sistema

- Switch ou Injetor PoE / PoE+
- Um computador com uma porta Ethernet e navegador da Web
- Rede cabeada

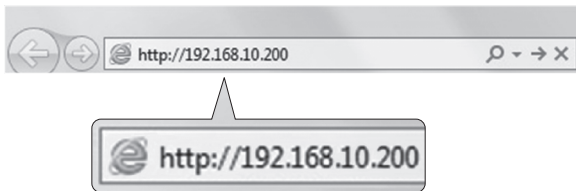
2. Referência Rápida



3. Instalação de Hardware e Configuração



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



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

Por padrão:

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

Password (Senha): **admin**

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

User Name: admin

Password:

LOGIN

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

7. Configure o switch para atender aos requisitos da sua rede. Em seguida, clique em **Apply** (Aplicar) para salvar as alterações.

System

IPv4 Setup

IPv4 Setup

System MAC Address: 00:01:02:03:04:05

System IP Address: 192 . 168 . 10 . 200

System Subnet Mask: 255 . 255 . 255 . 0

System Default Gateway: 0 . 0 . 0 . 0

System IP Mode: Static

Apply

8. Clicar em **OK**.

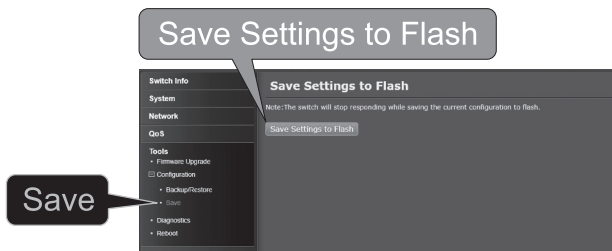
WARNING

The management session will be disconnected. Use new IP address to connect to device.

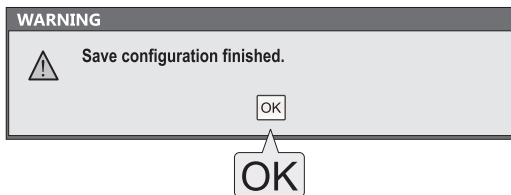
OK Cancel

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

10. Clicar em **Save Settings to Flash** (Salvar Configurações para memória flash) (botão).



11. Clicar em **OK**.



Nota:

Para fazer o download da versão mais recente do guia do usuário, acesse: <http://www.trendnet.com/support> e selecione o **TPE-P521ES** na lista suspensa Download do Produto.

1. Prima di cominciare

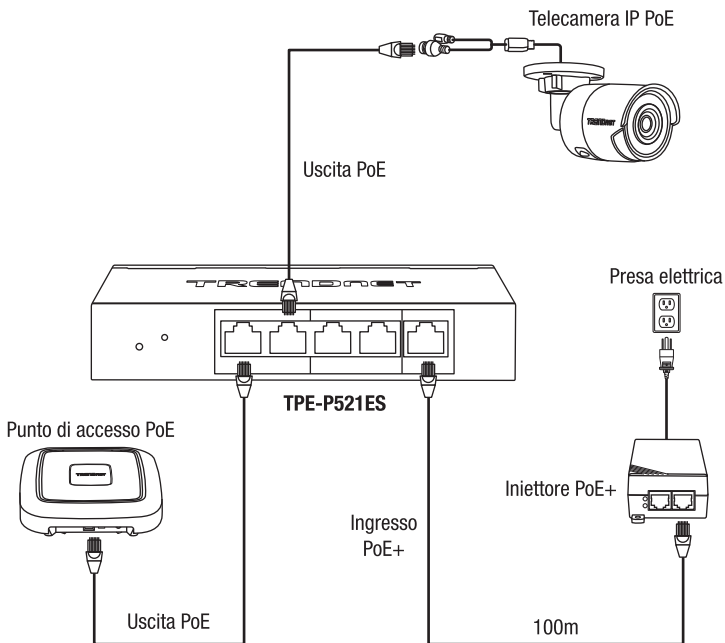
Contenuto della Confezione

- TPE-P521ES
- Guida di Installazione Rapida

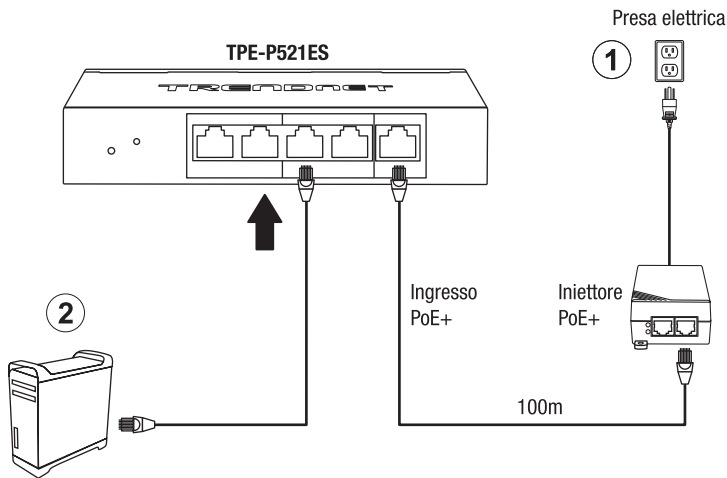
Requisiti minimi

- Switch PoE / PoE+ oppure iniettore
- Computer con porta Ethernet e Web browser
- Cavo di rete

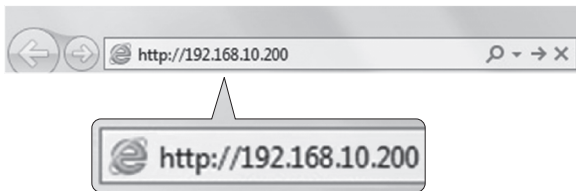
2. Riferimento rapido



3. Installazione e configurazione Hardware



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



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

User Name: **admin**

Password: **admin**

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

User Name: admin

Password: admin

LOGIN

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

7. Configurare lo switch (il commutatore) in modo che corrisponda ai requisiti della propria rete. Successivamente cliccare su **Apply** (Applica) per salvare le modifiche.

System

IPv4 Setup

Switch Info

System

- System Management
- IPv4 Setup
- IPv6 Setup
- IPv6 Neighbor
- DNS
- IP Access List
- Administration
- Timeout
- System Time
- SSL
- DHCP Auto Configuration

IPv4 Setup

System MAC Address: 00:01:02:03:04:05

System IP Address: 192 . 168 . 10 . 200

System Subnet Mask: 255 . 255 . 255 . 0

System Default Gateway: 0 . 0 . 0 . 0

System IP Mode: Static

Apply

8. Cliccare **OK**.

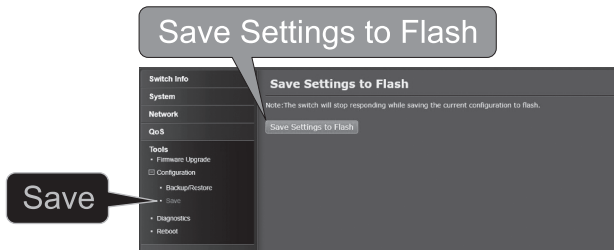
WARNING

The management session will be disconnected. Use new IP address to connect to device.

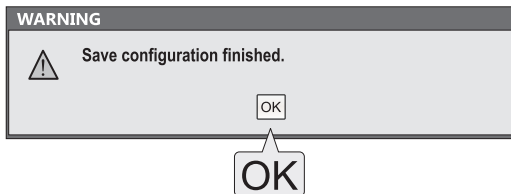
OK Cancel

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

10. Cliccare **Save Settings to Flash** (tasto).



11. Cliccare **OK**.



Nota:

Per scaricare la versione più recente della guida utente, andare su:
<http://www.trendnet.com/support> e selezionare il **TPE-P521ES II** interno dell'elenco a discesa Download Prodotto.

1. Перед началом работы

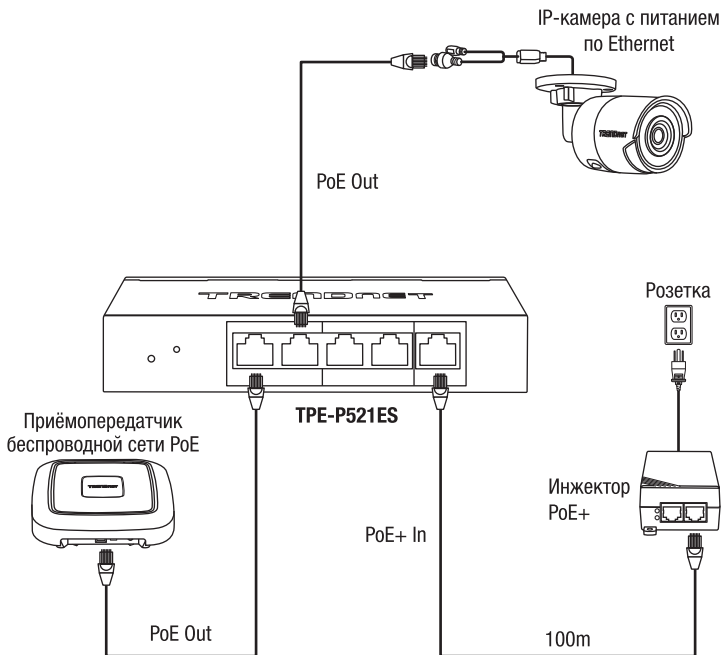
Содержимое упаковки

- TPE-P521ES
- Руководство по быстрой установке

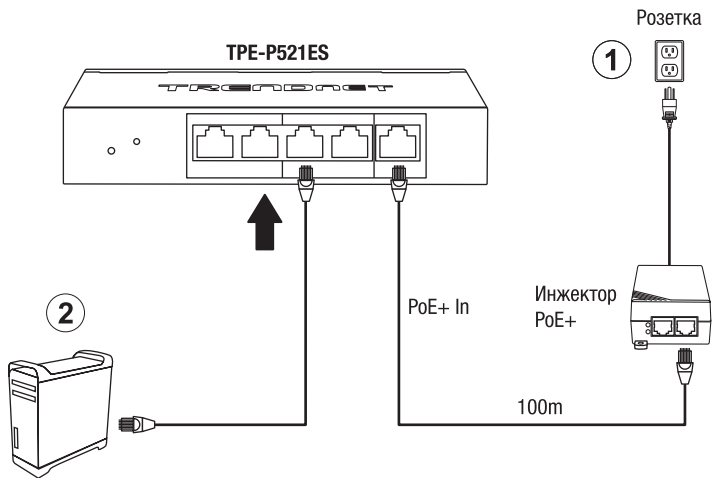
Требования к установке

- Переключатель PoE / PoE + или инжектор
- Компьютер с портом Ethernet и веб-браузер
- Сетевой кабель

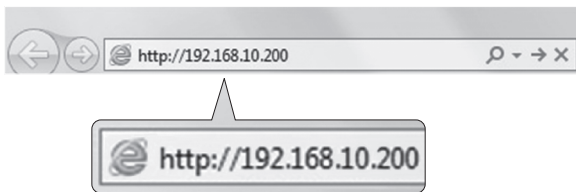
2. Краткий справочник



3. Установка и настройка оборудования



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



5. Введите **User Name** (Имя Пользовате-ля) и **Password** (Пароль), затем щелкните по кнопке **LOGIN**. По умолчанию:

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

Password (Пароль): **admin**

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

User Name: admin

Password:

LOGIN

6. Нажмите **System** (Система), а затем **IPv4 Setup** (Настройка IPv4).

7. Настройте коммутатор в соответствии с требованиями сети. Нажмите кнопку **Apply** (Применить) чтобы сохранить изменения.

System

IPv4 Setup

System

- System Management
- IPv4 Setup
- IPv6 Setup
- IPv6 Neighbor
- DNS
- IP Access List
- Administration
- Timeout
- System Time
- SSL
- DHCP Auto Configuration

IPv4 Setup

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

Apply

8. Щелкните на **OK**.

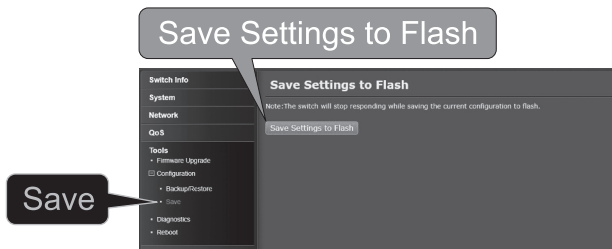
WARNING

The management session will be disconnected. Use new IP address to connect to device.

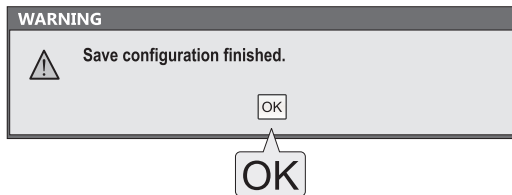
OK Cancel

9. В левой панели выберите "**Настройки**", нажмите "**Конфигурация**", а затем нажмите "**Сохранить**".

10. Нажмите кнопку **Save Settings to Flash** (**Сохранить настройки на флэш-накопитель**) (кнопка).



11. Щелкните на "**OK**".



Примечание:

Чтобы загрузить последнюю версию руководства пользователя, перейдите по ссылке: <http://www.trendnet.com/support> и выберите **TPE-P521ES** в раскрывающемся списке "Загрузка продукта".

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-P521ES
Product Name: 5-Port Gigabit PoE+ Powered EdgeSmart Switch with PoE Pass Through
Trade Name: TRENDnet

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

Safety EN 60950-1:2006+A11:2009+A1:2010+A12:2011+A2:2013
EMC EN 55032:2015 (CISPR32:2015) (Class B)
EN 61000-3-2:2014
EN 61000-3-3:2013
EN 55024:2010+A1:2015

This product is herewith confirmed to comply with the Directives

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

Person responsible for this declaration.

Place of Issue: Torrance, California, USA

Date: June 28, 2018

Name: Sonny Su

Title: Director 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-P521ES

Nom du produit: Switch EdgeSmart alimenté PoE+ Gigabit à 5 ports avec passthrough PoE

Nom Commercial: TRENDnet

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

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

CEM EN 55032:2015 (CISPR32:2015) (Class B)

EN 61000-3-2:2014

EN 61000-3-3:2013

EN 55024:2010+A1:2015

Ce produit est conforme à la directives suivante.

Directives Directive EMC 2014/30/UE
Directive RoHS 2011/65/UE
WEEE Directive 2012/19/UE
Règlement REACH (UE) N° 1907/2006
Directive Low Voltage 2014/35/UE
Directive Ecodesign 2009/125/CE

Personne responsable de cette déclaration.

Lieu de délivrance: Torrance, California, USA

Date: 28 Juin, 2018

Nom: Sonny Su

Position: Director of Technology

Signature:

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



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.

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

Note

The Manufacturer is not responsible for any radio or TV interference caused by unauthorized modifications to this equipment. Such modifications could void the user's authority to operate the equipment.

Advertencia

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

Technical Support

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

Toll free US/Canada: **1-866-845-3673**

Regional phone numbers available at www.trendnet.com/support

TRENDnet

20675 Manhattan Place
Torrance, CA 90501
USA

Product Warranty Registration

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