



Quick Installation Guide

Unmanaged Industrial Mini Switch (v2.xR)

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<https://www.trendnet.com/qig/1775>



1. Before You Start

Package Contents

- TI-GLC80 / TI-ELC80 / TL-GLC50 / TI-ELC50
- Quick Installation Guide
- Removable terminal block
- DIN-Rail mount
- Wall mount kit

Minimum Requirements

- Existing network
- Power Supply

Switch Power Consumption

Switch Model	Switch Power Consumption	DC Input Voltage Range
TI-GLC80	4.72W	9 – 60V
TI-ELC80	1.92W	9 – 60V
TI-GLC50	3.21W	9 – 60V
TI-ELC50	1.69W	9 – 60V

Compatible Power Supplies

Power Supply Model	Max. Power Supplied	DC Output	Type
TI-M6024	60W	24V / 2.5A	DIN-Rail
TI-S12024	120W	24V / 5A	DIN-Rail
TI-S12048	120W	48V / 2.5A	DIN-Rail
TI-S24048	240W	48V / 5A	DIN-Rail
TI-S48048	480W	48V / 10A	DIN-Rail
TI-S15052	150W	52V / 4.86A	DIN-Rail
TI-S24052	240W	52V / 4.61A	DIN-Rail

Note: Select the appropriate power supply according to the switch model your switch model.

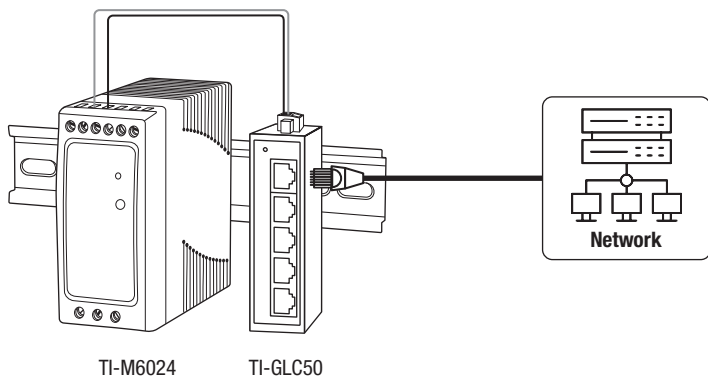
Safety Note



- Turn off the power before connecting or disconnecting any module or wire. The correct power supply voltage is listed on the product label. Check the voltage of your power source to make sure that you are using the correct part. Do NOT use voltage greater than the maximum listed on the product label.
- Calculate the maximum possible current in each power wire and common wire. Observe all electrical codes dictating the maximum current allowable for each wire size. If the current surpasses the maximum ratings, the wiring could overheat, causing serious damage to your equipment.

2. Quick Reference

Note: The switch model and power supply may be different than the one shown in the example below.



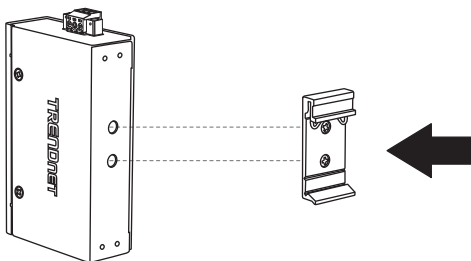
3. Hardware Installation

The switch can be placed on a desktop, wall mounted, or mounted to a DIN-Rail.

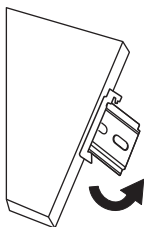
DIN-Rail Mounting Instructions

1. Attach the DIN-rail mount bracket to the switch.

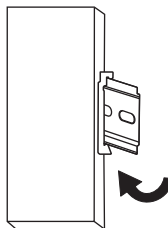
Note: The switch may be different than the one shown in the examples below.



2. Position the unit in front of the DIN-Rail and hook the mount bracket over the top of the rail.
3. Rotate the unit downward towards the rail to lock it into place. You will know it is secure when you hear the click.



Mounting the unit

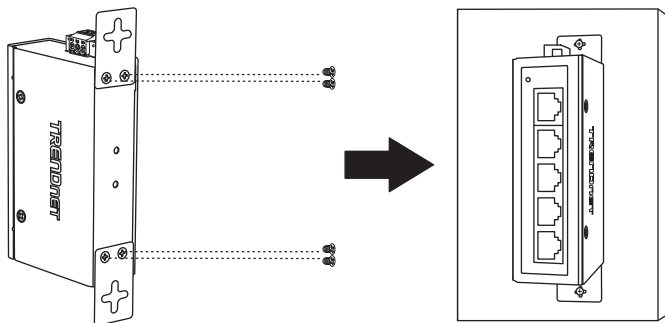


Releasing the unit

4. To remove the unit, pull down to clear the bottom of the DIN-Rail and rotate up, away from the rail.

Wall Mounting Instructions

1. Attach the wall mount plates to switch.
2. Mount the switch.



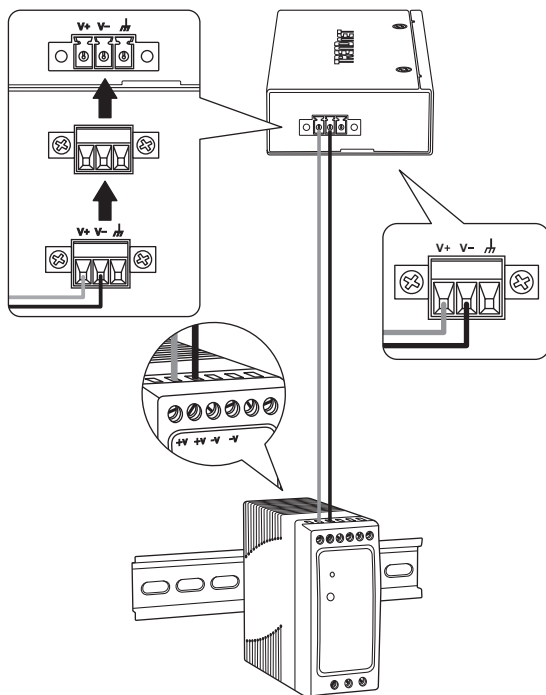
Applying Power

1. Connect the power supply (sold separately) to the included terminal block (as shown below) and secure with the screws.

Note: Polarities must match.

2. Attach the terminal block to the unit, connect the ground wire to the ground, and supply power to the power adapter.

Note: The switch model and power supply may be different than the one shown in the example below. Terminal blocks may be 3-pin (dual power input) or 6-pin (dual power input with alarm relay output) with differences in labeling.



3. Connect a network source and devices to the switch. Check the LEDs to confirm the connections are established. Your installation is completed.

Note: Please refer to the LED definition section on page 6-7 for reference to your switch model.

TI-GLC80 LED Indicators

LED	Status	Definition
P1	Solid Green	Power On
	Off	Power Off or Fail
P2	Solid Green	Power On
	Off	Power Off or Fail
Alarm 	Solid Red	PW1 or PW2 Not Connected
	Off	Both PW1 And PW2 Are Connected
Ports 1-8	Solid Green	Connected at 10/100/1000M
	Blinking Green	Data Transmitting
	Off	No Connection

TI-ELC80 LED Indicators

LED	Status	Definition
P1	Solid Green	Power On
	Off	Power Off or Fail
P2	Solid Green	Power On
	Off	Power Off or Fail
Alarm 	Solid Red	PW1 or PW2 Not Connected
	Off	Both PW1 And PW2 Are Connected
Ports 1-8	Solid Green	Connected at 10/100M
	Blinking Green	Data Transmitting
	Off	No Connection

TI-GLC50 LED Indicators

LED	Status	Definition
P1	Solid Green	Power On
	Off	Power Off or Fail
P2	Solid Green	Power On
	Off	Power Off or Fail
Alarm 	Solid Red	PW1 or PW2 Not Connected
	Off	Both PW1 And PW2 Are Connected
Ports 1-5	Solid Green	Connected at 10/100/1000M
	Blinking Green	Data Transmitting
	Off	No Connection

TI-ELC50 LED Indicators

LED	Status	Definition
P1	Solid Green	Power On
	Off	Power Off or Fail
P2	Solid Green	Power On
	Off	Power Off or Fail
Alarm 	Solid Red	PW1 or PW2 Not Connected
	Off	Both PW1 And PW2 Are Connected
Ports 1-5	Solid Green	Connected at 10/100M
	Blinking Green	Data Transmitting
	Off	No Connection

1. Avant de commencer

Contenu de l'emballage

- TI-GLC80 / TI-ELC80 / TL-GLC50 / TI-ELC50
- Guide d'installation rapide
- Bornier détachable
- Fixation Rail DIN
- Plaques pour fixation murale

Configuration minimale

- Réseau existant
- Alimentation électrique

Consommation d'énergie du commutateur

Modèle de switch	Consommation électrique du switch	Fourchette de tension d'entrée DC
TI-GLC80	4.72W	9 – 60V
TI-ELC80	1.92W	9 – 60V
TI-GLC50	3.21W	9 – 60V
TI-ELC50	1.69W	9 – 60V

Alimentations Compatibles

Modèle de Alimentation électrique	Puissance max. Fourni	Sortie DC	Type
TI-M6024	60W	24V / 2.5A	DIN-Rail
TI-S12024	120W	24V / 5A	DIN-Rail
TI-S12048	120W	48V / 2.5A	DIN-Rail
TI-S24048	240W	48V / 5A	DIN-Rail
TI-S48048	480W	48V / 10A	DIN-Rail
TI-S15052	150W	52V / 4.86A	DIN-Rail
TI-S24052	240W	52V / 4.61A	DIN-Rail

Remarque: Sélectionnez l'alimentation électrique appropriée en fonction du modèle de switch que vous modèle de commutateur.

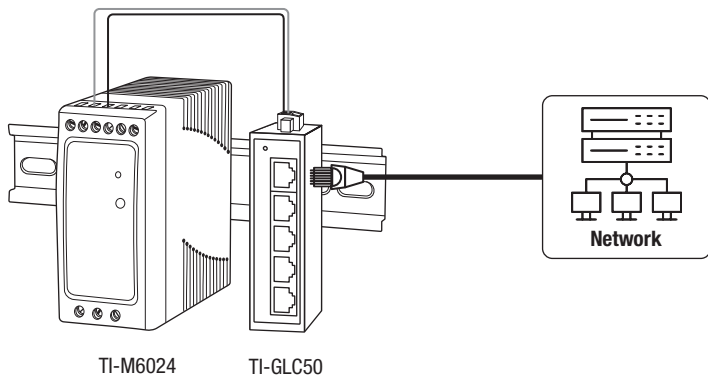
Consignes de sécurité



- Coupez le courant avant de brancher ou de déconnecter quelque module ou câble que ce soit. La tension électrique correcte exacte est indiquée sur l'étiquette du produit. Vérifiez le voltage de votre source d'alimentation afin de vous assurer d'utiliser la pièce adéquate. N'utilisez PAS un voltage supérieur au voltage maximum mentionné sur l'étiquette du produit.
- Calculez le courant maximum possible sur chaque câble d'alimentation et sur les câbles communs. Respectez tous les codes électriques indiquant le courant maximum accepté par chaque taille de fil. Si le courant dépasse les indications maximales, le câblage pourrait surchauffer et provoquer des dégâts importants à votre matériel.

2. Référence rapides

Remarque: Le modèle du switch et l'alimentation peuvent être différents de ceux montrés dans l'exemple ci-dessous.



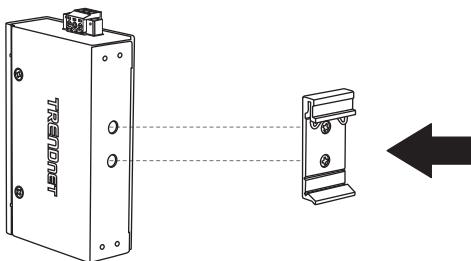
3. Installation du matériel

Le Switch peut être placé sur un bureau, sur un mur ou fixé sur un rail DIN.

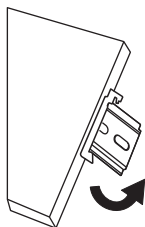
Instructions de fixation sur rail DIN

1. Fixez le support de fixation rail DIN au switch.

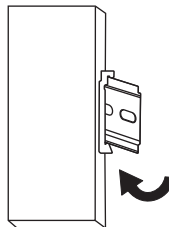
Remarque: Le switch peut être différent de celui montré dans les exemples ci-dessous.



2. Installez le appareil en face du rail DIN et accrochez le support de fixation au-dessus du rail.
3. Faites pivoter l'appareil vers le bas en direction du rail afin de le fixer à son emplacement. Un clic vous avertira lorsqu'il est en place.



Installation du appareil

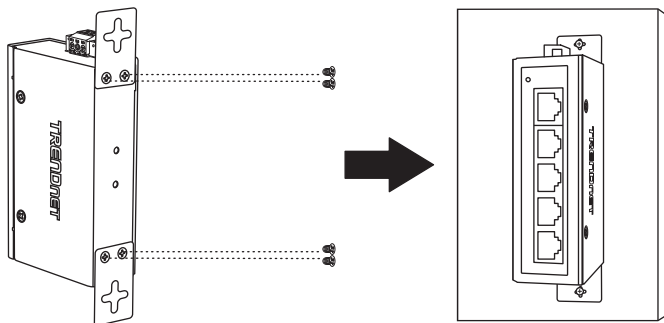


Retirer le appareil

4. Pour enlever le appareil, appuyez vers le bas afin de libérer le bas du rail DIN et faites-le pivoter hors du rail.

Instructions de fixation murale

1. Fixez les plaques de fixation murale à l'switch.
2. Installez le appareil.



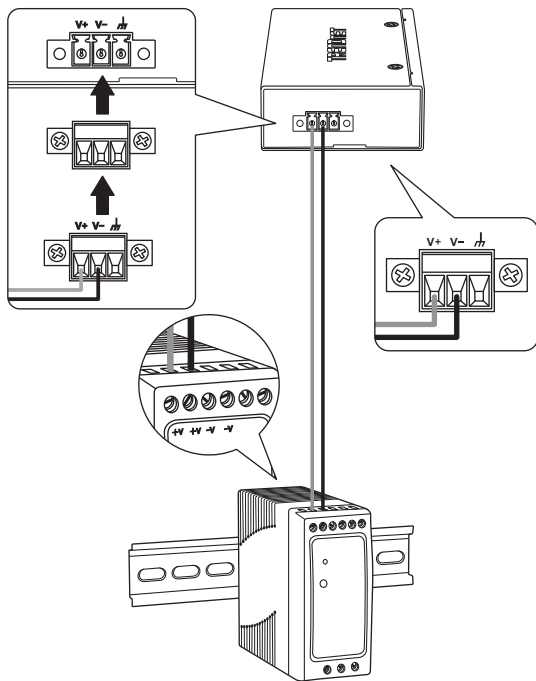
Mise sous tension

1. Connectez l'alimentation électrique (vendu séparément) au bornier fourni (comme illustré ci-dessous) et fixez-le à l'aide de vis.

Remarque: Respecter les polarités.

2. Attachez la borne d'alimentation à l'appareil, connectez le câble neutre au sol et alimentez l'adaptateur secteur.

Remarque: Le modèle du switch et l'alimentation peuvent être différents de ceux montrés dans l'exemple ci-dessous. Les borniers peuvent comporter 3 broches (double entrée d'alimentation) ou 6 broches (double entrée d'alimentation avec sortie relais d'alarme) avec des différences d'identification.



3. Connectez une source et les périphériques réseau au switch. Vérifiez les LED afin de confirmer que les connexions sont établies. Votre installation est terminée.

Remarque: Veuillez vous reporter à la section Définition des LED des pages 6-7 pour plus de détails sur votre modèle de switch.

1. Bevor Sie Anfahren

Paketinhalte

- TI-GLC80 / TI-ELC80 / TL-GLC50 / TI-ELC50
- Kurzanleitung zur Installation
- Abnehmbare Anschlussleiste
- DIN-Schienenmontage
- Wandmontageplatten

Mindestanforderungen

- Bestehendes Netzwerk
- Stromversorgung

Switch-Stromverbrauch

Switch-Modell	Switch-Stromverbrauch	DC-Eingangsleistungsbereich
TI-GLC80	4.72W	9 – 60V
TI-ELC80	1.92W	9 – 60V
TI-GLC50	3.21W	9 – 60V
TI-ELC50	1.69W	9 – 60V

Kompatible Stromversorgungen

Netzteil-Modell	Max. Leistung geliefert	DC-Ausgang	Typ
TI-M6024	60W	24V / 2.5A	DIN-Rail
TI-S12024	120W	24V / 5A	DIN-Rail
TI-S12048	120W	48V / 2.5A	DIN-Rail
TI-S24048	240W	48V / 5A	DIN-Rail
TI-S48048	480W	48V / 10A	DIN-Rail
TI-S15052	150W	52V / 4.86A	DIN-Rail
TI-S24052	240W	52V / 4.61A	DIN-Rail

Hinweis: Wählen Sie das passende Netzteil zu dem von Ihnen Switch-Modells aus.

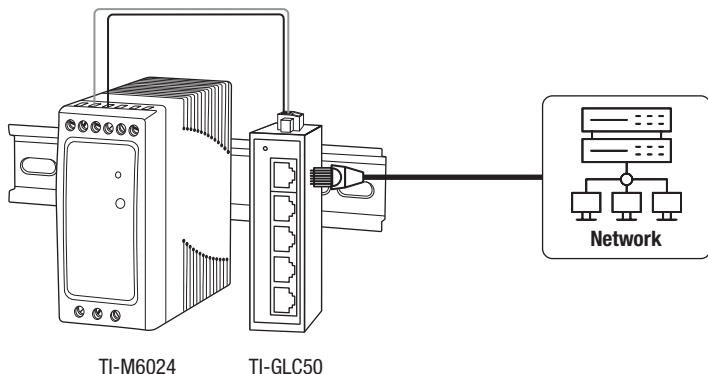
Sicherheitshinweis



- Stellen Sie den Strom ab, bevor Sie ein oder aus Modul oder Kabel anschließen. Die richtige Stromversorgungsspannung ist auf dem Etikett des Produkts angegeben. Überprüfen Sie die Spannung Ihrer Stromquelle, um sicherzustellen, dass Sie den richtigen Teil verwenden. Überschreiten Sie NICHT die auf dem Produktetikett angegebene Höchstspannung.
- Berechnen Sie den maximal möglichen Strom für jedes Kabel und die gemeinsame Leitung. Beachten Sie alle Elektrorichtlinien, die den maximal zulässigen Strom für jede Kabelgröße vorschreiben. Bei Überschreitung der Maximalwerte können sich die Kabel überhitzen und Ihre Ausrüstung schwer beschädigen.

2. Schnellübersicht

Hinweis: Das Switch-Modell und das Netzteil können von dem im folgenden Beispiel abweichen



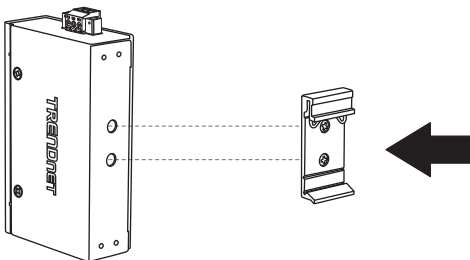
3. Hardware-Installation

Der Schalter kann auf dem Desktop, an der Wand oder auf einer DIN-Schiene installiert werden.

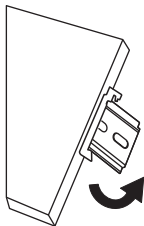
Anleitung zur DIN-Schienenmontage

1. Befestigen Sie die DIN-Schienenmontageklammer am Schalter.

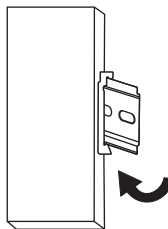
Hinweis: Der Switch kann sich von dem in den folgenden Beispielen gezeigten unterscheiden.



2. Positionieren Sie den gerät vor der DIN-Schiene und haken Sie die Montageklammer über dem oberen Teil der Schiene.
3. Drehen Sie den den Gerät nach unten zur Schiene hin, um ihn zu befestigen. Sie hören ein Klicken, wenn er einrastet.



Montage des Gerät

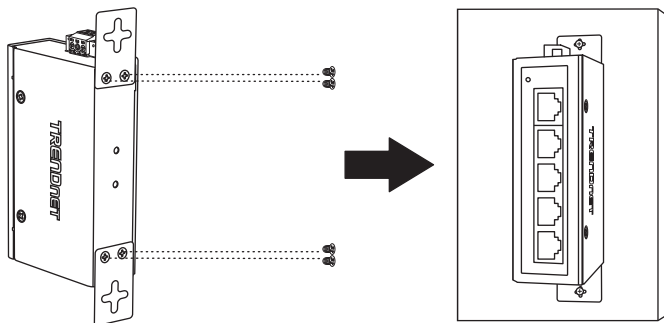


Freigabe des Gerät

4. Um den Gerät zu entfernen, nach unten ziehen, um das Ende der DIN-Schiene freizumachen, und von der Schiene wegdrehen.

Anweisungen zur Wandmontage

1. Befestigen Sie die Wandbefestigungsplatten am Medienkonverter.
2. Montieren Sie den Gerät.



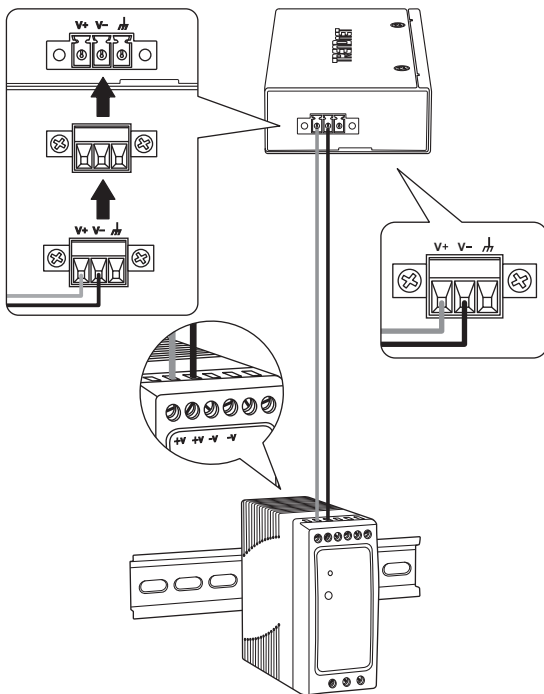
Stromanschluss

1. Befestigen Sie den Stromversorgung (getrennt erhältlich) an dem unbegriffenen Anschlussleiste (wie unten gezeigt), und sichern Sie ihn mit den Schrauben.

Hinweis: Die Polaritäten müssen passen.

2. Schließen Sie den Anschlussblock an das Gerät an, bringen Sie den Nullleiter in Kontakt mit dem Boden und versorgen Sie den Netzadapter mit Strom.

Hinweis: Das Switch-Modell und das Netzteil können von dem im folgenden Beispiel abweichen. Die Klemmenblöcke können 3-polig (Dual Power Input) oder 6-polig (Dual Power Input mit Alarmrelaisausgang) mit unterschiedlichen Beschriftungen sein.



3. Schließen Sie eine Netzwerkquelle und die Geräte an den Schalter an. Überprüfen Sie die LEDs, um sicherzustellen, dass die Anschlüsse funktionieren. Ihre Installation ist abgeschlossen.

Hinweis: Bitte beachten Sie den Abschnitt zur LED-Definition auf Seite 6-7 für Ihr Switch-Modell.

1. Antes de comenzar

Contenidos del Paquete

- TI-GLC80 / TI-ELC80 / TL-GLC50 / TI-ELC50
- Guía de instalación rápida
- Bloque de terminales extraíble
- Montaje en DIN-Rail
- Placas para montaje en pared

Requisitos mínimos

- Red existente
- Fuente de alimentación

Consumo de energía del interruptor

Modelo de switch	Consumo de alimentación del switch	Intervalo de voltaje de entrada de CC
TI-GLC80	4.72W	9 – 60V
TI-ELC80	1.92W	9 – 60V
TI-GLC50	3.21W	9 – 60V
TI-ELC50	169W	9 – 60V

Fuentes de alimentación compatibles

Modelo de fuente alimentación	Potencia máxima du suministrado	Potencia de Salida de CC	Typo
TI-M6024	60W	24V / 2.5A	DIN-Rail
TI-S12024	120W	24V / 5A	DIN-Rail
TI-S12048	120W	48V / 2.5A	DIN-Rail
TI-S24048	240W	48V / 5A	DIN-Rail
TI-S48048	480W	48V / 10A	DIN-Rail
TI-S15052	150W	52V / 4.86A	DIN-Rail
TI-S24052	240W	52V / 4.61A	DIN-Rail

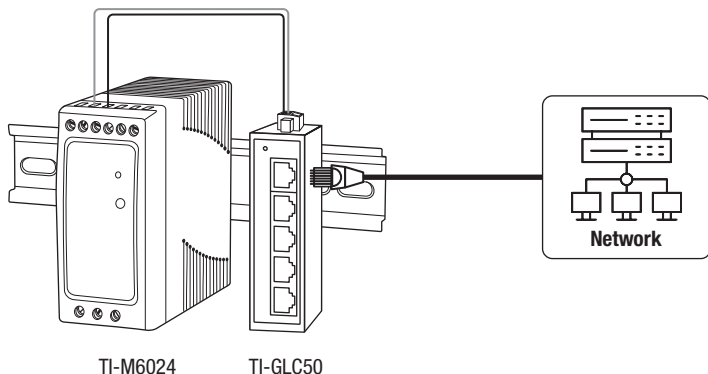
Nota: Seleccione la fuente de alimentación adecuada según el modelo de su interruptor.



- Apague la alimentación antes de conectar o desconectar cualquier módulo o cable. El voltaje correcto de suministro de alimentación figura en la etiqueta del producto. Compruebe el voltaje de su fuente de alimentación para asegurarse de que esté utilizando la parte correcta. NO utilice un voltaje superior al máximo especificado en la etiqueta del producto.
- Calcule la corriente máxima posible en cada cable de alimentación y cable común. Observe todos los códigos eléctricos que dictan la corriente máxima permisible para cada tamaño de cable. Si la corriente supera las calificaciones máximas, el cableado podría sobrecalentarse y producir daños graves en su equipo.

2. Referencia rápida

Nota: El modelo de switch y la fuente de alimentación pueden ser diferentes a los que se muestran en el siguiente ejemplo.



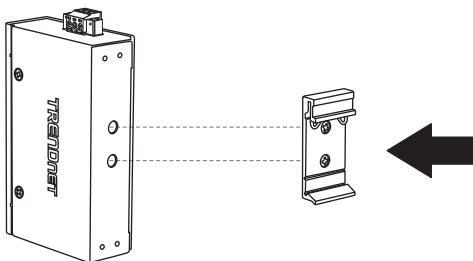
3. Instalación del hardware

El switch puede colocarse en un escritorio o montarse en una pared o en DIN-Rail.

Instrucciones de montaje en DIN-Rail

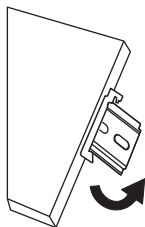
1. Acople el soporte de montaje DIN-rail al switch.

Nota: El switch puede ser diferente al que se muestra en los siguientes ejemplos.

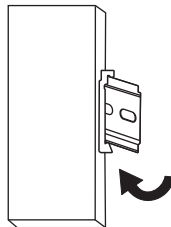


2. Coloque la unidad en frente del DIN-Rail y enganche el soporte de montaje en el carril.

3. Gire el unidad para abajo, hacia el carril, hasta dejarlo fijado. Escuchará un clic cuando quede fijado.



Montando la unidad

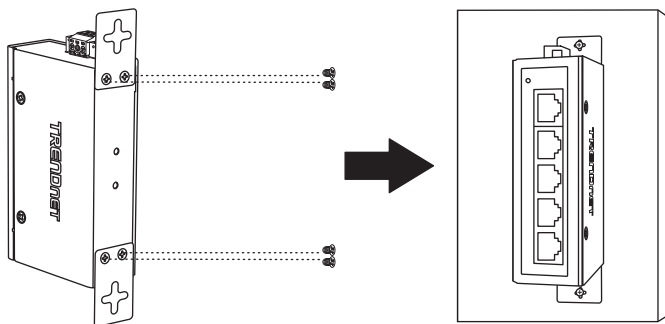


Soltando la unidad

4. Para retirar la unidad, presione hacia abajo para liberar la parte inferior el DIN-rail y gírelo hasta sacarlo del carril.

Instrucciones para montaje en pared

1. Fije las placas de montaje en pared al switch.
2. Monte la unidad.



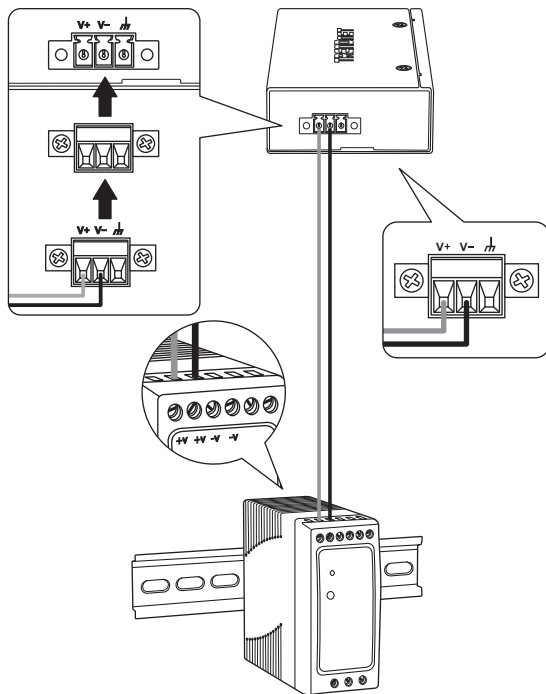
Aplicar la alimentación

1. Conecte el fuente de alimentación (se vende por separado) al bloque de terminales incluido (según se indica más abajo) y fíjelo con los tornillos.

Nota: Las polaridades deben coincidir.

2. Acople el bloque terminal a la unidad, conecte el cable neutro a tierra y suministre alimentación al adaptador de corriente.

Nota: El switch puede ser diferente al que se muestra en los siguientes ejemplos. Los bloques de terminales pueden ser de 3 pines (entrada de alimentación dual) o de 6 pines (entrada de alimentación dual con salida de relé de alarma), con diferencias en el etiquetado.



3. Conecte una fuente de red y dispositivos al switch. Compruebe los LED para confirmar que las conexiones estén establecidas. Su instalación ha finalizado.

Nota: Consulte la sección de definición de LED en las páginas 6-7 para obtener información sobre el modelo de su switch.

1. Antes de Começar

Conteúdo da Embalagem

- TI-GLC80 / TI-ELC80 / TL-GLC50 / TI-ELC50
- Guia de instalação rápida
- Bloco de terminais removível
- Montagem em trilho DIN
- lacas de montagem na parede

Requisitos mínimos

- Rede existente
- Fonte de alimentação

Mudar o consumo de energia

Modelo de troca	Mudar o consumo de energia	Faixa de tensão de entrada CC
TI-GLC80	4.72W	9 – 60V
TI-ELC80	1.92W	9 – 60V
TI-GLC50	3.21W	9 – 60V
TI-ELC50	1.69W	9 – 60V

Fontes de alimentação compatíveis

Modelo de fonte de alimentação	Máx. Energia fornecida	Saída CC	Tipo
TI-M6024	60W	24V / 2.5A	DIN-Rail
TI-S12024	120W	24V / 5A	DIN-Rail
TI-S12048	120W	48V / 2.5A	DIN-Rail
TI-S24048	240W	48V / 5A	DIN-Rail
TI-S48048	480W	48V / 10A	DIN-Rail
TI-S15052	150W	52V / 4.86A	DIN-Rail
TI-S24052	240W	52V / 4.61A	DIN-Rail

Nota: Selecione a fonte de alimentação apropriada de acordo com o modelo do seu switch.

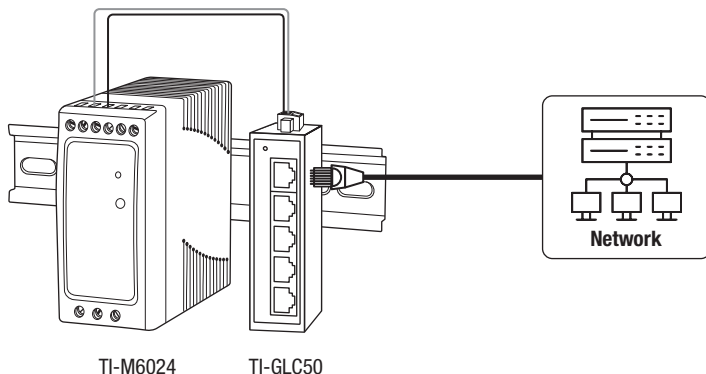
Nota de segurança



- Desligue a energia antes de conectar ou desconectar qualquer módulo ou fio. A tensão correta da fonte de alimentação está indicada na etiqueta do produto. Verifique a tensão de sua fonte de energia para certificar-se de que está usando a peça correta. NÃO use uma tensão maior do que conforme especificado na etiqueta do produto.
- Calcule a corrente máxima possível em cada fio de energia e fio comum. Siga todos os códigos elétricos que ditam a corrente máxima permitível para cada bitola de fio. Se a corrente ultrapassar a classificação máxima, a fiação pode superaquecer causando sérios danos ao seu equipamento.

2. Consulta rápida

Nota: O switch e fonte de alimentação pode ser diferente dos mostrados nos exemplos abaixo.

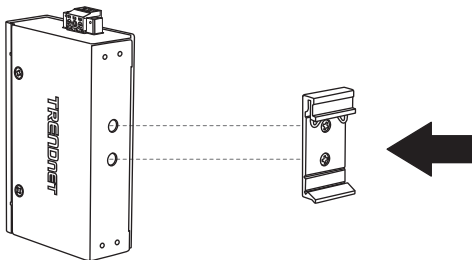


3. Instalação do Hardware

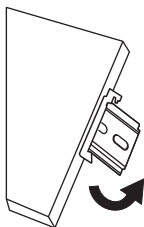
O switch pode ser colocado sobre uma mesa, parede ou montado em um trilho DIN.

Instruções de montagem em trilho DIN

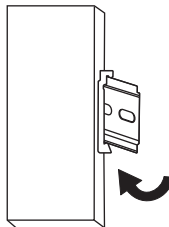
1. Fixe o suporte de montagem em trilho DIN no switch.



2. Posicione o unidade na frente do trilho DIN e enganche o suporte de montagem na parte superior do trilho.
3. Gire o unidade para para baixo na direção do trilho para travá-lo no local adequado. Você saberá que ele está seguro quando ouvir um clique.



Montagem do unidade

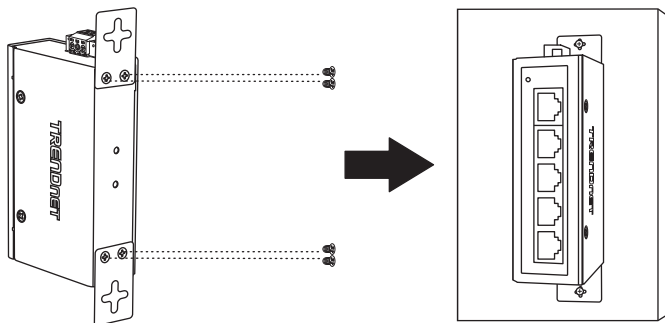


Liberação do unidade

4. Para remover o unidade, pressione para baixo para afastar a parte inferior do trilho DIN e gire, afastando-o do trilho.

Instruções de montagem na parede

1. Fixe as placas de montagem na parede no switch.
2. Monte o unidade.



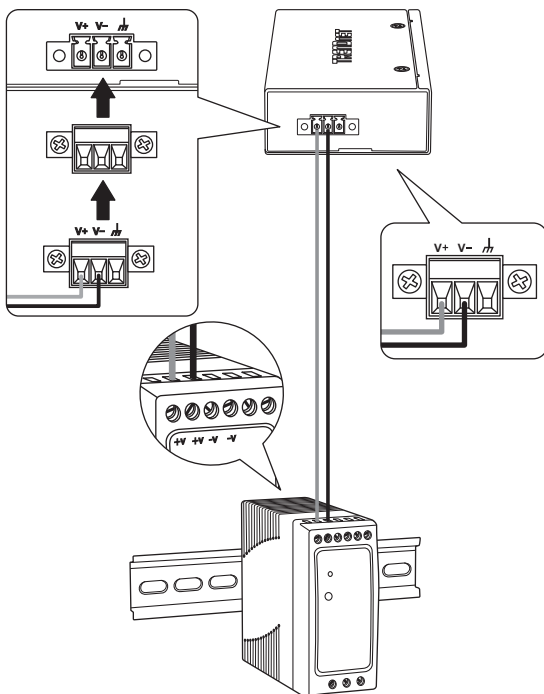
Aplicação de energia

1. Conecte o fonte de alimentação (vendido separadamente) ao bloco de terminais incluído (como exibido abaixo) e fixe com parafusos.

Nota: As polaridades devem coincidir.

2. Fixe o bloco de terminais na unidade, conecte o fio neutro ao aterramento e a fonte de alimentação ao adaptador de energia.

Nota: O switch pode ser diferente dos mostrados nos exemplos abaixo. Os blocos de terminais podem ser de 3 pinos (somente entrada de energia dupla) ou 6 pinos (entrada de energia dupla com saída de relé de alarme) com diferenças na rotulagem.



3. Conecte uma fonte de rede e dispositivos no switch. Verifique os LEDs para confirmar se as conexões estão estabelecidas. Sua instalação está concluída.

Nota: Consulte a seção de definição de LED na página 6-7 para referência ao seu modelo de switch.

1. Prima di cominciare

Contenuto della Confezione

- TI-GLC80 / TI-ELC80 / TL-GLC50 / TI-ELC50
- Guida di Installazione Rapida
- Blocco contatti estraibile
- Montaggio su guida DIN
- Piastra di montaggio a parete

Requisiti minimi

- Rete esistente
- Alimentatore

Switch Power Consumption

Cambia modello	Cambia il consumo energetico	Intervallo di tensione di ingresso CC
TI-GLC80	4.72W	9 – 60V
TI-ELC80	1.92W	9 – 60V
TI-GLC50	3.21W	9 – 60V
TI-ELC50	1.69W	9 – 60V

Alimentatori compatibili

Modello di alimentazione	Massimo. Alimentazione fornita	Uscita CC	Tipo
TI-M6024	60W	24V / 2.5A	DIN-Rail
TI-S12024	120W	24V / 5A	DIN-Rail
TI-S12048	120W	48V / 2.5A	DIN-Rail
TI-S24048	240W	48V / 5A	DIN-Rail
TI-S48048	480W	48V / 10A	DIN-Rail
TI-S15052	150W	52V / 4.86A	DIN-Rail
TI-S24052	240W	52V / 4.61A	DIN-Rail

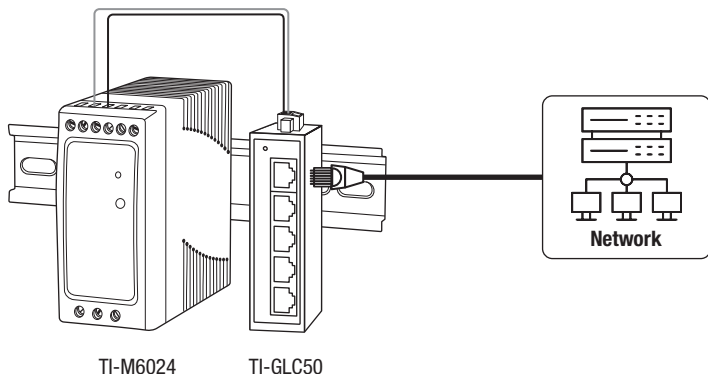
Nota: selezionare l'alimentatore appropriato in base al modello dello switch.



- Spegnere l'alimentazione prima di collegare o scollegare qualsiasi modulo o filo. La corretta tensione di alimentazione è elencata sull'etichetta del prodotto. Controllare il voltaggio della propria fonte di alimentazione per accertarsi di stare usando la parte corretta. Non utilizzare un voltaggio superiore a come specificato sull'etichetta del prodotto.
- Calcolare la massima corrente possibile in ciascun cavo di alimentazione e cavo comune. Osservare tutti i codici elettrici che raccomandano la corrente massima disponibile per ciascuna dimensione del filo. Se la corrente supera la tensione nominale massima, il cablaggio potrebbe surriscaldarsi, causando seri danni alla vostra apparecchiatura.

2. Riferimento rapido

Nota: Il modello di switch e l'alimentatore possono essere differenti da quelli mostrati nell'esempio seguente.

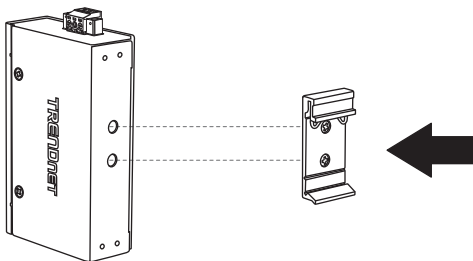


3. Installazione Hardware

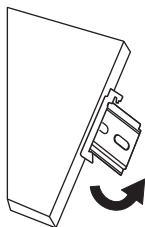
L'interruttore può essere posizionato su tavolo, a muro oppure montato su guida DIN.

Istruzioni per il montaggio su guida DIN

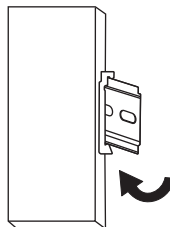
1. Montare la staffa DIN sullo convertitore.



2. Posizionare l'unità di fronte al DIN-Rail e agganciare la staffa di montaggio sopra la parte superiore del binario.
3. Ruotate l'unità in basso in basso verso la guida per bloccarlo in posizione. Sarà fissato quando udirete lo scatto.



Installazione dell'unità

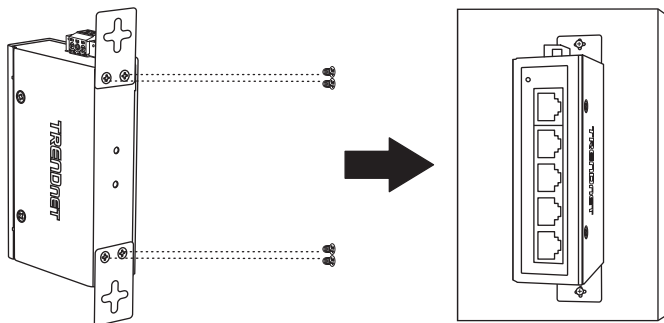


Disinstallazione dell'unità

4. Per rimuovere l'unità, spingere per liberare la parte inferiore del DIN-Rail e ruotare per allontanare dal binario.

Istruzione per il montaggio a muro

1. Fissare allo switch la piastra di montaggio a parete.
2. Installare lo switch.



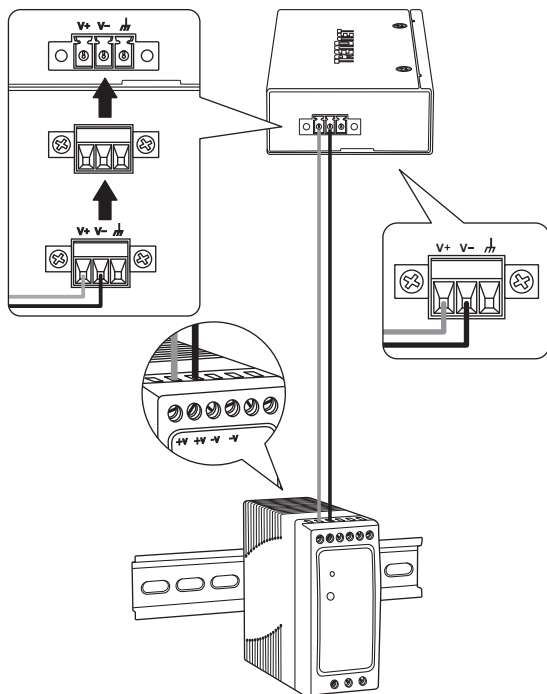
Collegare l'alimentazione

1. Collegare l'alimentatore (venduto a parte) al blocco contatti in dotazione (come mostrato in basso) e stringere le viti.

Nota: Rispettare le polarità.

2. Inserire il blocco contatti sull'unità, collegare il filo di terra e fornire corrente all'alimentatore.

Nota: Il modello di switch e l'alimentatore possono essere differenti da quelli mostrati nell'esempio seguente. I blocchi terminali del connettore possono essere a 3 pin (doppia alimentazione) o a 6 pin (a doppia alimentazione con uscita relé di allarme) differenziati per quanto riguarda l'etichettatura.



3. Collegare una sorgente di rete e dispositivi allo switch. Controllare i LED per confermare che le connessioni sono state stabilite. La tua installazione è completata.

Nota: Fare riferimento alla sezione sulla descrizione dei LED a pagina 6-7 per riferirsi al proprio modello di switch.

Declaration of Conformity

TRENDnet[®]

Manufacturer's Name and Address

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



Product Information:

Model Number: TI-ELC80 (v2.0R) / TI-GLC80 (v2.0R) / TI-ELC50 (v2.0R) / TI-GLC50 (v2.0R)

Product Name: 8-Port Industrial Fast Ethernet DIN-Rail Mini Switch
8-Port Industrial Gigabit DIN-Rail Mini Switch
5-Port Industrial Fast Ethernet DIN-Rail Mini Switch
5-Port Industrial Gigabit DIN-Rail Mini 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
EN 55035:2017/A11:2020
EN IEC 61000-6-2:2019
EN IEC 61000-6-4:2019

This product is herewith confirmed to comply with the Directives.

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

Person responsible for this declaration.

Place of Issue: Torrance, California, USA

Date: August 08, 2025

Name: Sonny Su

Title: VP of Technology

Signature: _____

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



Déclaration de conformité

TRENDnet®

Nom et adresse du fabricant

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



Détails du produit:

Modèle: TI-ELC80 (v2.0R) / TI-GLC80 (v2.0R) / TI-ELC50 (v2.0R) / TI-GLC50 (v2.0R)

Nom du produit: Mini switch industriel Fast Ethernet rail DIN 8 ports
Mini switch industriel Rail DIN Gigabit à 8 ports
Mini switch industriel Fast Ethernet rail DIN 5 ports
Mini switch industriel Rail DIN Gigabit à 5 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
EN 55035:2017/A11:2020
EN IEC 61000-6-2:2019
EN IEC 61000-6-4:2019

Ce produit est conforme à la directives suivante.

Directives: Directive CEM 2014/30/UE
Directive RoHS 2015/863/UE
Directive RoHS 2011/65/UE
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: 08 août, 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
Torrance, CA 90501 USA Netherlands



Informationen zum Produkt

Modellnummer: TI-ELC80 (v2.0R) / TI-GLC80 (v2.0R) / TI-ELC50 (v2.0R) / TI-GLC50 (v2.0R)

Produktname: 8-Port Industrieller Fast-Ethernet-DIN-Rail-Mini-Switch
Industrieller Gigabit 8-Port-DIN-Rail-Mini-Switch
5-Port Industrieller Fast-Ethernet-DIN-Rail-Mini-Switch
Industrieller Gigabit 5-Port-DIN-Rail-Mini-Switch

Handelsname: TRENDnet

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

Sécurité: EN IEC 62368-1:2020+A11:2020

EMV EN 55032:2015/A1:2020
EN 55035:2017/A11:2020
EN IEC 61000-6-2:2019
EN IEC 61000-6-4:2019

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

Richtlinien: EMV-Richtlinie 2014/30/EU
RoHS-Richtlinie 2015/863/UE
RoHS-Richtlinie 2011/65/EU
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: August 08, 2025

Name: Sonny Su

Titel: Vizepräsident für Technologie

Unterschrift: _____



Declaration of Conformity

TRENDnet[®]

Manufacturer's Name and Address

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

Authorized Representative:
Office: +44 (0) 1635 887 399
Unit 4 Rivermead Business Park,
Pipers Way, Thatcham, RG19 4EP England



Product Information:

Model Number: TI-ELC80 (v2.0R) / TI-GLC80 (v2.0R) / TI-ELC50 (v2.0R) / TI-GLC50 (v2.0R)

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5-Port Industrial Gigabit DIN-Rail Mini 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 IEC 62368-1:2020+A11:2020

EMC BS EN 55032:2015/A1:2020
BS EN 55035:2017/A11:2020
BS EN IEC 61000-6-2:2019
BS EN IEC 61000-6-4:2019

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

Person responsible for this declaration.

Place of Issue: Torrance, California, USA

Date: August 08, 2025

Name: Sonny Su

Title: VP of Technology

Signature: _____





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.

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

ATTENTION: Double pôle/fusible sur le neutre.

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

Warning

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

Avertissement

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

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.

Power supply connected caution

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

Advertencia

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

Fiber product warning note:

If the Optical Transceiver doesn't ship with the unit, the user manual shall have description as below or equivalent: "This product is intended to be used with a UL Listed Optical Transceiver product, Rated DC3.3V, Laser Class I."

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 transceiver optique homologué UL, tension DC3.3V, classe laser I.

Product Warranty Registration

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



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.

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Warning

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Avertissement

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