

# TRENDnet®



Quick Installation Guide  
Unmanaged Industrial Switch

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# 1. Before You Start

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## Package Contents

- TI-G50 / TI-G62 / TI-G80 / TI-G102 / TI-G162 / TI-E50 / TI-E80
- Quick Installation Guide
- Removable terminal block
- DIN-Rail mount
- Wall mount kit

## Minimum Requirements

- Existing network
- Power Supply

## Switch Consumption Table

Switch Model	Switch Power Consumption	DC Input Voltage Range
TI-G50	2.76W	12 – 56V
TI-G102	5.76W	12 – 56V
TI-G62	3.84W	12 – 56V
TI-G162	13W	12 – 56V
TI-G80	5W	12 – 56V
TI-E50	2.24W	12 – 56V
TI-E80	3W	12 – 56V

Unmanaged Industrial Switch Model Power Supplies.

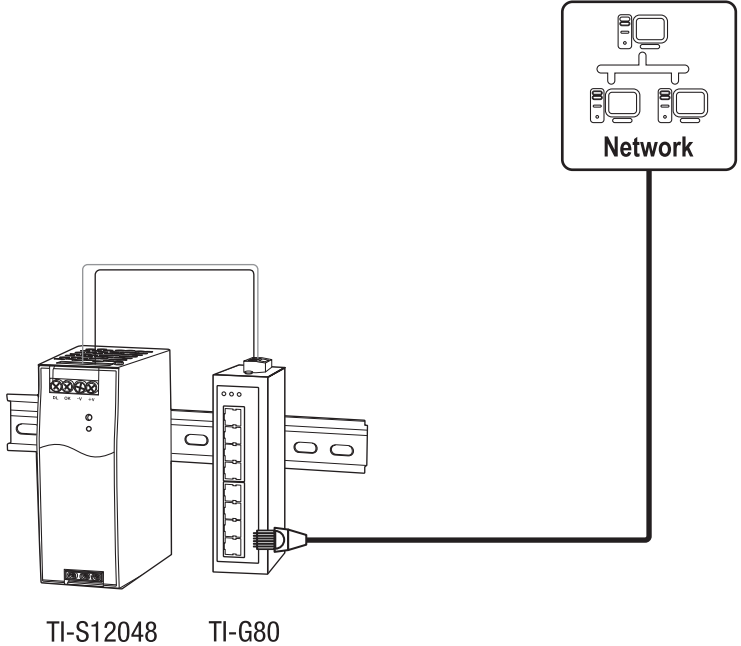
<b>Power Supply Model</b>	<b>Max. Power Supplied</b>	<b>DC Output</b>	<b>Type</b>	<b>Note</b>
<b>TI-M6024</b>	60W	24V / 2.5A	DIN-Rail	
<b>TI-S12024</b>	120W	24V / 5A	DIN-Rail	
<b>TI-S12048</b>	120W	48V / 2.5A	DIN-Rail	
<b>TI-S24048</b>	240W	48V / 5A	DIN-Rail	
<b>TI-S48048</b>	480W	48V / 10A	DIN-Rail	
<b>48VDC3000</b>	160W	48V / 3.34A	Power Adapter (4-pin DIN type connector)	Compatible only with TI-G162 / TI-G102

**Note:** Select the appropriate power supply according to the switch model you have purchased.



## 2. Quick Reference

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



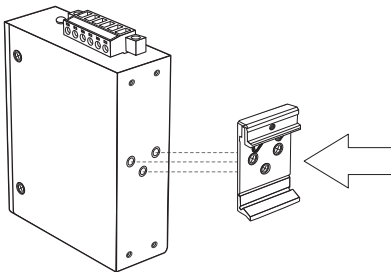
### 3. Hardware Installation

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

#### DIN-Rail Mounting Instructions

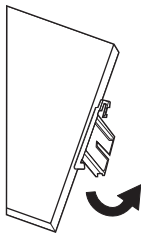
1. Attach the DIN-rail mount bracket to the switch.

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

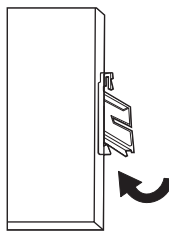


2. Position the unit in front of the DIN-Rail and hook the mount bracket over the top of the rail.

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

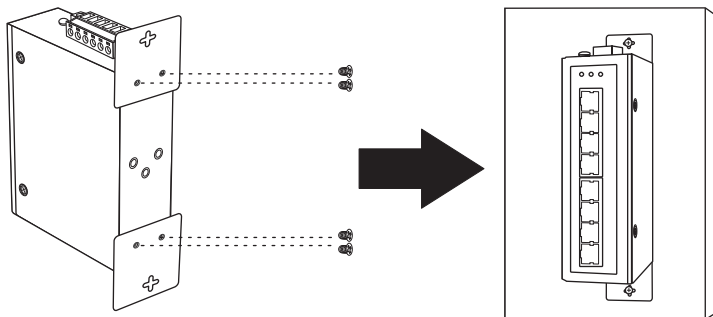


Releasing the unit

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.



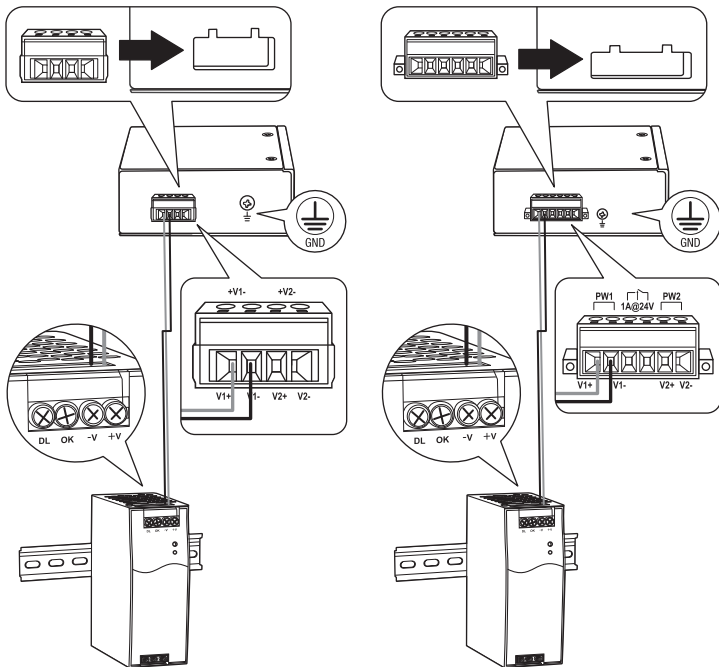
## Applying Power

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.

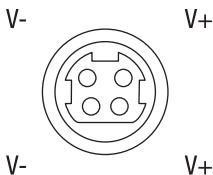
**Note:** The switch model and power supply may be different than the one shown in the example below. Terminal blocks may be 4-pin (dual power input) or 6-pin (dual power input with alarm relay output) with differences in labeling.



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 8-13 for reference to your switch model.

If available on your switch (TI-G102 / TI-G162), the 4-pin DIN type connector can also be used as an additional power input (48VDC3000 power adapter sold separately).



### Safety Note



- Turn off the power before connecting 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.

## LED Indicators

TI-G50		
	Status	Description
PW1	Solid Green	Power is Detected
	Off	Power is Not Detected
PW2	Solid Green	Power is Detected
	Off	Power is Not Detected
LNK	Solid Green	Connected
	Flashing Green	Data Transmitting / Receiving
	Off	No Connection
SPD	Solid Amber	Connected at 1000M
	Off	Connected at 10/100M

<b>TI-G102</b>		
	<b>Status</b>	<b>Description</b>
<b>PW1</b>	Solid Green	Power is Detected
	Off	Power is Not Detected
<b>PW2</b>	Solid Green	Power is Detected
	Off	Power is Not Detected
<b>PW3</b>	Solid Amber	Power is Detected
	Off	Power is Not Detected
<b>RLY</b>	Solid Amber	Connected only PW1 or PW2 or PW3
	Off	Both PW1 and PW2 are connected and powered
<b>LNK</b>	Solid Green	Connected
	Flashing Green	Data Transmitting / Receiving
	Off	No Connection
<b>SFP (F9,F10)</b>	Solid Green	Connected
	Flashing Green	Data Transmitting / Receiving
	Off	No Connection

<b>TI-G62</b>		
	<b>Status</b>	<b>Description</b>
<b>PW1</b>	Solid Green	Power is Detected
	Off	Power is Not Detected
<b>PW2</b>	Solid Green	Power is Detected
	Off	Power is Not Detected
<b>ERR</b>	Solid Amber	Both PW1 and PW2 are connected and powered
	Off	Connected only PW1 or PW2
<b>LNK</b>	Solid Green	Connected
	Flashing Green	Data Transmitting / Receiving
	Off	No Connection
<b>SPD</b>	Solid Amber	Connected at 1000Mbps
	Off	Connected at 10/100Mbps
<b>SFP (F5, F6)</b>	Solid Green	Connected
	Flashing Green	Data Transmitting / Receiving
	Off	No Connection

### DIP Switch Reference

<b>DIP SWITCH 1</b>	On	Enable Port T5
	Off	Enable Port F5
<b>DIP SWITCH 2</b>	On	SFP Speed is 100Mbps
	Off	SFP Speed is 1000Mbps



<b>TI-G162</b>		
	<b>Status</b>	<b>Description</b>
<b>P1</b>	Solid Green	Power is Detected
	Off	Power is Not Detected
<b>P2</b>	Solid Green	Power is Detected
	Off	Power is Not Detected
<b>P3</b>	Solid Amber	Power is Detected
	Off	Power is Not Detected
<b>RLY</b>	Solid Amber	Connected only PW1 or PW2 or PW3
	Off	Both PW1 and PW2 are connected and powered
<b>LNK</b>	Solid Green	Connected
	Flashing Green	Data Transmitting / Receiving
	Off	No Connection
<b>SFP (F15,F16)</b>	Solid Green	Connected
	Flashing Green	Data Transmitting / Receiving
	Off	No Connection

<b>TI-G80</b>		
	<b>Status</b>	<b>Description</b>
<b>PW1</b>	Solid Green	Power is Detected
	Off	Power is Not Detected
<b>PW2</b>	Solid Green	Power is Detected
	Off	Power is Not Detected
<b>RLY</b>	Solid Amber	Connected only PW1 or PW2
	Off	Both PW1 and PW2 are connected and powered
<b>LNK</b>	Solid Green	Connected
	Flashing Green	Data Transmitting / Receiving
	Off	No Connection

<b>TI-E50</b>		
	<b>Status</b>	<b>Description</b>
<b>PW1</b>	Solid Green	Power is Detected
	Off	Power is Not Detected
<b>PW2</b>	Solid Green	Power is Detected
	Off	Power is Not Detected
<b>LNK</b>	Solid Green	Connected
	Flashing Green	Data Transmitting / Receiving
	Off	No Connection

<b>TI-E80</b>		
	<b>Status</b>	<b>Description</b>
<b>PW1</b>	Solid Green	Power is Detected
	Off	Power is Not Detected
<b>PW2</b>	Solid Green	Power is Detected
	Off	Power is Not Detected
<b>RLY</b>	Solid Amber	Connected only PW1 or PW2
	Off	Both PW1 and PW2 are connected and powered
<b>LNK</b>	Solid Green	Connected
	Flashing Green	Data Transmitting / Receiving
	Off	No Connection

# 1. Avant de commencer

## Contenu de l'emballage

- TI-G50 / TI-G62 / TI-G80 / TI-G102 / TI-G162 / TI-E50 / TI-E80
- Guide d'installation rapide
- Bornier détachable
- Fixation Rail DIN
- Plaques pour fixation murale

## Configuration minimale

- Réseau existant
- Alimentation électrique

Tableau de consommation de commutation

Modèle de switch	Consommation électrique du switch	Fourchette de tension d'entrée DC
<b>TI-G50</b>	2.76W	12 – 56V
<b>TI-G102</b>	5.76W	12 – 56V
<b>TI-G62</b>	3.84W	12 – 56V
<b>TI-G162</b>	13W	12 – 56V
<b>TI-G80</b>	5W	12 – 56V
<b>TI-E50</b>	2.24W	12 – 56V
<b>TI-E80</b>	3W	12 – 56V

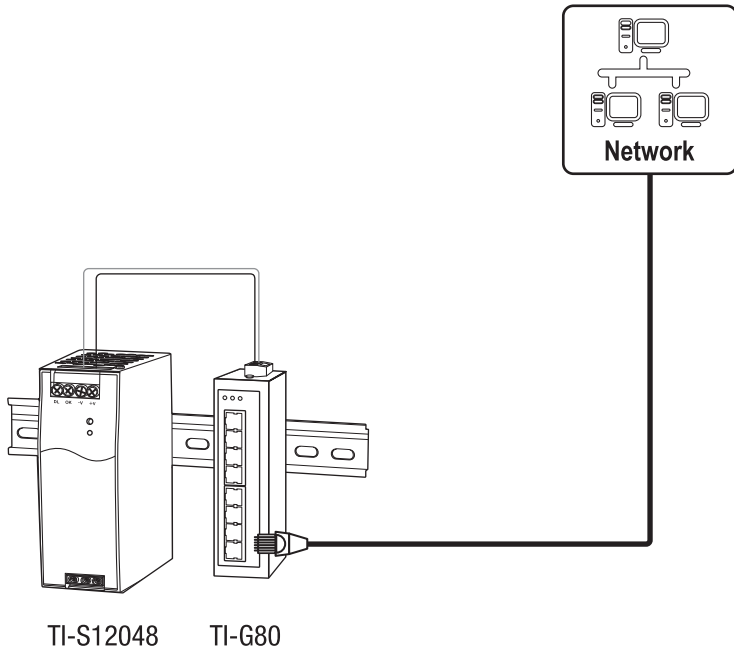
Modèle de commutateur industriel non géré alimentation.

Modèle de Alimentation électrique	Puissance max. Fourni	Sortie DC	Type	Remarque
<b>TI-M6024</b>	60W	24V / 2.5A	DIN-Rail	
<b>TI-S12024</b>	120W	24V / 5A	DIN-Rail	
<b>TI-S12048</b>	120W	48V / 2.5A	DIN-Rail	
<b>TI-S24048</b>	240W	48V / 5A	DIN-Rail	
<b>TI-S48048</b>	480W	48V / 10A	DIN-Rail	
<b>48VDC3000</b>	160W	48V / 3.34A	Adaptateur de électrique (Fiche de type DIN à 4 broches)	Uniquement compatible avec TI-G162 / TI-G102

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

## 2. Référence rapides

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



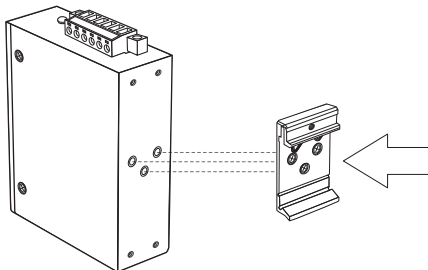
### 3. Installation du matériel

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

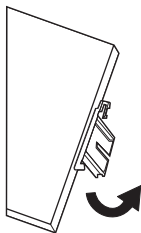
#### **Instructions de fixation sur rail DIN**

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

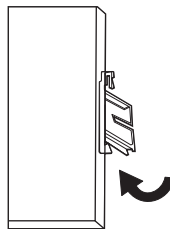
**Remarque:** Le switch peut être différent de celui montré dans les exemples ci-dessous.



2. Installez l'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**

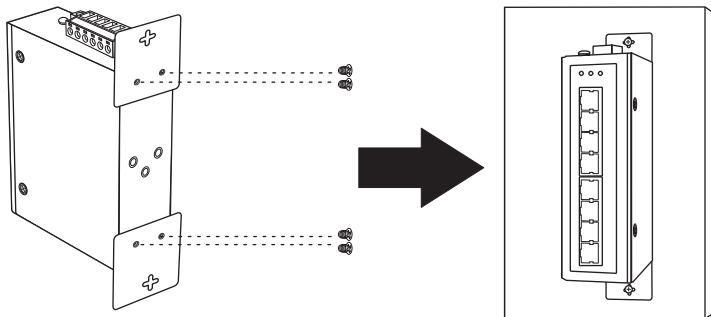


**Retirer le appareil**

4. Pour enlever l'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.





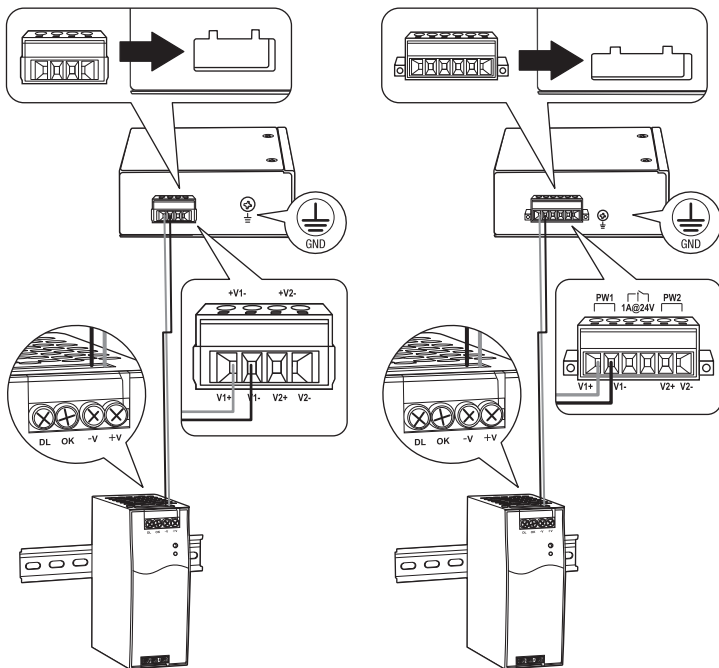
## Mise sous tension

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.

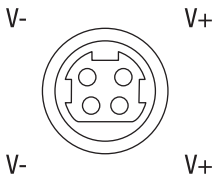
**Remarque:** Le modèle du switch et l'alimentation peuvent être différents de ceux montrés dans l'exemple ci-dessous. Les borniers peuvent comporter 4 broches (double entrée d'alimentation) ou 6 broches (double entrée d'alimentation avec sortie relais d'alarme) avec des différences d'identification.



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 8-13 pour plus de détails sur votre modèle de switch.

Si disponible sur votre switch (TI-G102 / TI-G162), la fiche DIN à 4 broches peut également être utilisée comme entrée d'alimentation supplémentaire (adaptateur 48VDC3000 vendu séparément).



### Consignes de sécurité



- Coupez le courant avant de brancher 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.

# 1. Bevor Sie Anfahren

## Paketinhalte

- TI-G50 / TI-G62 / TI-G80 / TI-G102 / TI-G162 / TI-E50 / TI-E80
- Kurzanleitung zur Installation
- Abnehmbare Anschlussleiste
- DIN-Schienenmontage
- Wandmontageplatten

## Mindestanforderungen

- Bestehendes Netzwerk
- Stromversorgung

Schalter Verbrauch Tabelle

Switch-Modell	Switch-Stromverbrauch	DC-Eingangsbereich
TI-G50	2.76W	12 – 56V
TI-G102	5.76W	12 – 56V
TI-G62	3.84W	12 – 56V
TI-G162	13W	12 – 56V
TI-G80	5W	12 – 56V
TI-E50	2.24W	12 – 56V
TI-E80	3W	12 – 56V

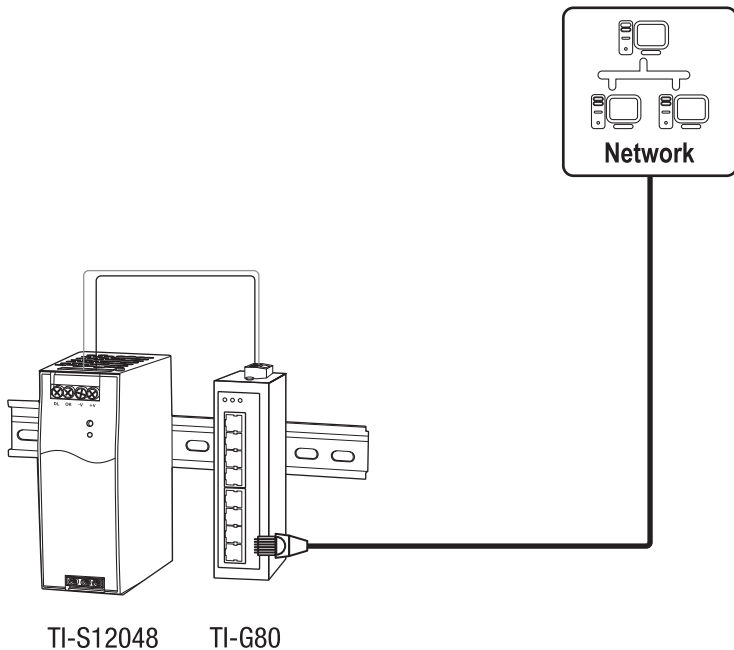
Unverwalteter industrieller Switch Modell Netzteil.

Netzteil-Modell	Max. Leistung geliefert	DC Output	Typ	Hinweis
<b>TI-M6024</b>	60W	24V / 2.5A	DIN-Rail	
<b>TI-S12024</b>	120W	24V / 5A	DIN-Rail	
<b>TI-S12048</b>	120W	48V / 2.5A	DIN-Rail	
<b>TI-S24048</b>	240W	48V / 5A	DIN-Rail	
<b>TI-S48048</b>	480W	48V / 10A	DIN-Rail	
<b>48VDC3000</b>	160W	48V / 3.34A	Netzadapter (4-poliger DIN-Stecker)	Kompatibel nur mit TI-G162 / TI-G102

**Hinweis:** Wählen Sie das passende Netzteil zu dem von Ihnen erworbenen Switch-Modell.

## 2. Schnellübersicht

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



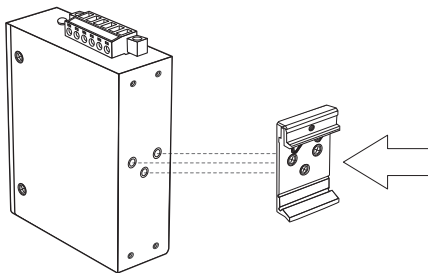
### 3. Hardware-Installation

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

#### Anleitung zur DIN-Schienenmontage

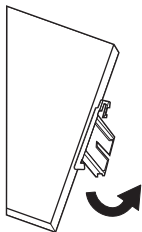
1. Befestigen Sie die DIN-Schienenmontageklammer am Schalter.

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

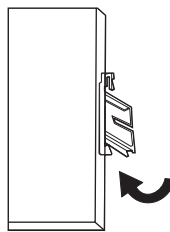


2. Positionieren Sie den gerät vor der DIN-Schiene und haken Sie die Montageklammer über dem oberen Teil der Schiene.

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

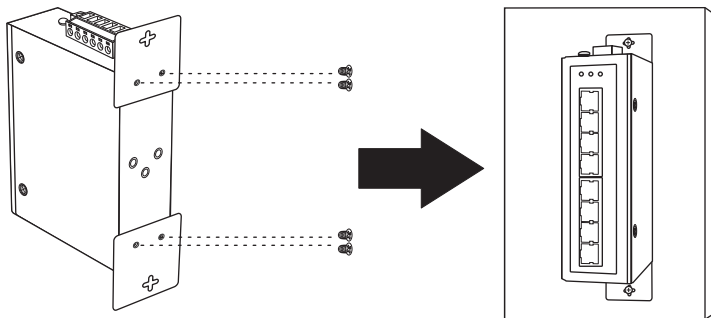


Freigabe des Gerät

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

## Instructions de fixation murale

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



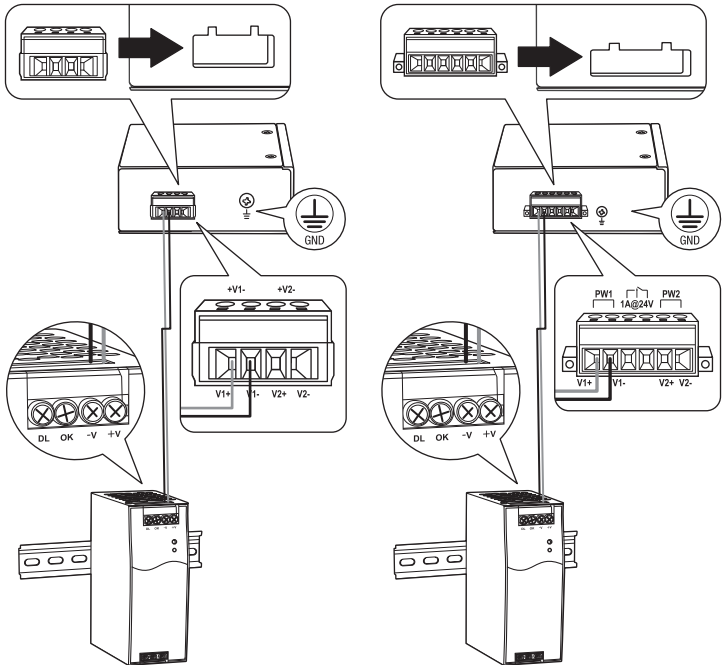
## Stromanschluss

1. Befestigen Sie den Stromversorgung (getrennt erhältlich) an dem inbegriffenen 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 4-polig (Dual Power Input) oder 6-polig (Dual Power Input mit Alarmrelaisausgang) mit unterschiedlichen Beschriftungen sein.

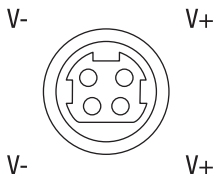




3. Schließen Sie eine Netzwerkquelle und die Geräte an den Schalter an. Überprüfen Sie die LEDs, um sicherzustellen, dass die Anschlüsse funktionieren. Ihre Installation ist abgeschlossen.

**Hinweis:** Bitte beachten Sie den Abschnitt zur LED-Definition auf Seite 8-13 für Ihr Switch-Modell.

Wenn auf Ihrem Switch (TI-G102 / TI-G162) vorhanden, kann der 4-polige DIN-Stecker auch als zusätzlicher Netzeingang verwendet werden (48VDC3000-Netzteil separat erhältlich).



### Sicherheitshinweis



- Stellen Sie den Strom ab, bevor Sie ein 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
- 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.

# 1. Antes de comenzar

## Contenidos del Paquete

- TI-G50 / TI-G62 / TI-G80 / TI-G102 / TI-G162 / TI-E50 / TI-E80
- Guía de instalación rápida
- Bloque de terminales extraíble
- Montaje en DIN-Rail
- Placas para montaje en pared

## Requisitos mínimos

- Red existente
- Fuente de alimentación

Switch abla de consumo

Modelo de switch	Consumo de alimentación del switch	Intervalo de voltaje de entrada de CC
<b>TI-G50</b>	2.76W	12 – 56V
<b>TI-G102</b>	5.76W	12 – 56V
<b>TI-G62</b>	3.84W	12 – 56V
<b>TI-G162</b>	13W	12 – 56V
<b>TI-G80</b>	5W	12 – 56V
<b>TI-E50</b>	2.24W	12 – 56V
<b>TI-E80</b>	3W	12 – 56V

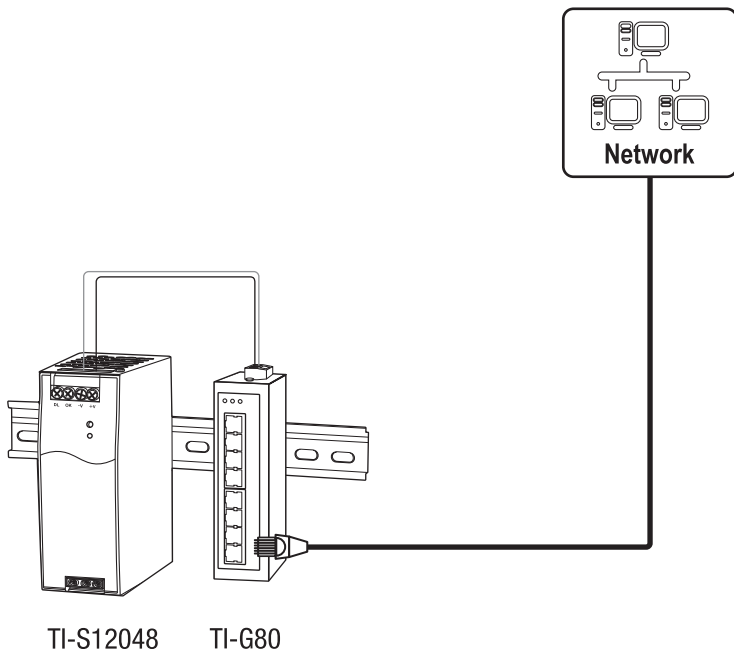
Modelo de Switch Industrial no Administrado Potencia de fuente.

Modelo de fuente alimentación	Potencia máxima du suministrado	Potencia de Salida de CC	Typo	Nota
<b>TI-M6024</b>	60W	24V / 2.5A	DIN-Rail	
<b>TI-S12024</b>	120W	24V / 5A	DIN-Rail	
<b>TI-S12048</b>	120W	48V / 2.5A	DIN-Rail	
<b>TI-S24048</b>	240W	48V / 5A	DIN-Rail	
<b>TI-S48048</b>	480W	48V / 10A	DIN-Rail	
<b>48VDC3000</b>	160W	48V / 3.34A	Adaptadores de corriente (Conector tipo DIN de 4 pins)	Compatible solo con TI-G162 / TI-G102

**Nota:** Seleccione la fuente de alimentación adecuada según el modelo de switch que haya adquirido.

## 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.



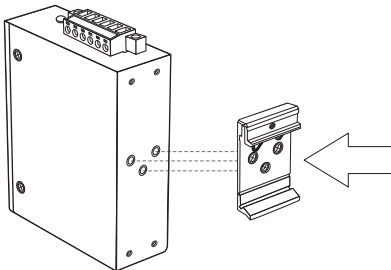
### 3. Instalación del hardware

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

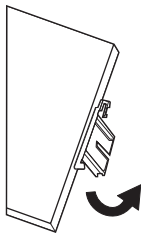
#### Instrucciones de montaje en DIN-Rail

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

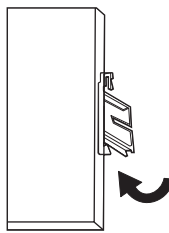
**Nota:** El switch puede ser diferente al que se muestra en los siguientes ejemplos.



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**

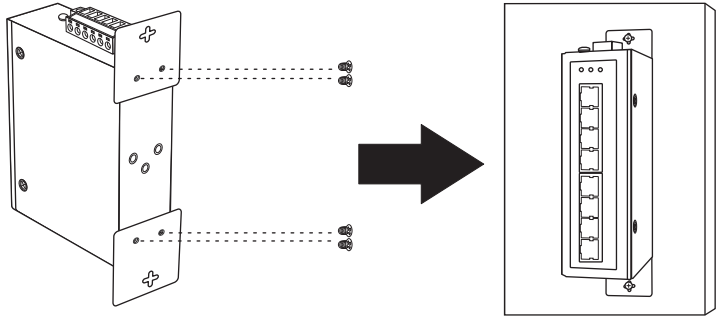


**Soltando la unidad**

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.



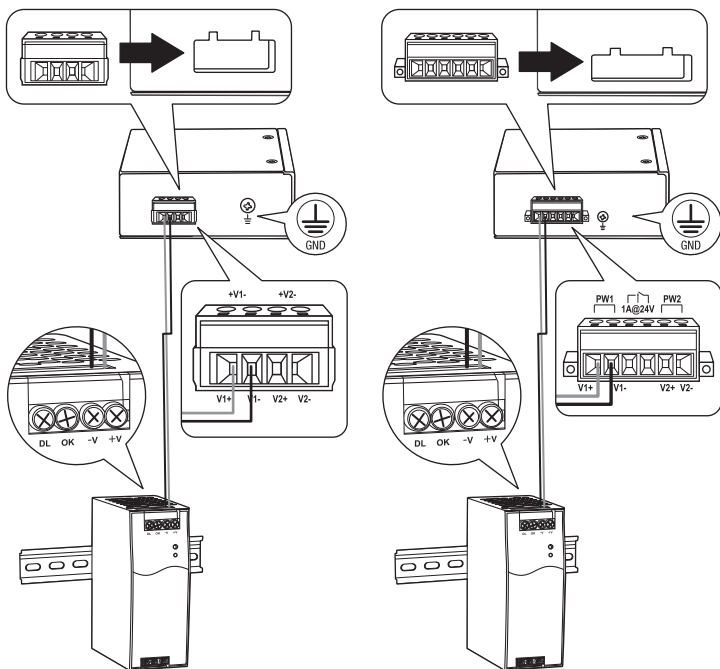
## Aplicar la alimentación

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.

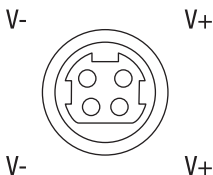
**Nota:** El switch puede ser diferente al que se muestra en los siguientes ejemplos. Los bloques de terminales pueden ser de 4 pines (entrada de alimentación dual) o de 6 pines (entrada de alimentación dual con salida de relé de alarma), con diferencias en el etiquetado.



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 8-13 para obtener información sobre el modelo de su switch.

Si está disponible en su switch (TI-G102 / TI-G162), el conector de 4 pines tipo DIN también se puede utilizar como una entrada de alimentación adicional (el adaptador de alimentación 48VDC3000 se vende por separado).



### Nota de seguridad



- Apague la alimentación antes de conectar 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.



# 1. Antes de começar

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## Conteúdo da embalagem

- TI-G50 / TI-G62 / TI-G80 / TI-G102 / TI-G162 / TI-E50 / TI-E80
- Guia de instalação rápida
- Bloco de terminais removível
- Montagem em trilho DIN
- Wall mount kit

## Requisitos mínimos

- Rede existente
- Fonte de alimentação

Tabela de consumo de switch

Modelo do Switch	Consumo de Energia do Switch	Faixa de Tensão da Entrada DC
<b>TI-G50</b>	2.76W	12 – 56V
<b>TI-G102</b>	5.76W	12 – 56V
<b>TI-G62</b>	3.84W	12 – 56V
<b>TI-G162</b>	13W	12 – 56V
<b>TI-G80</b>	5W	12 – 56V
<b>TI-E50</b>	2.24W	12 – 56V
<b>TI-E80</b>	3W	12 – 56V

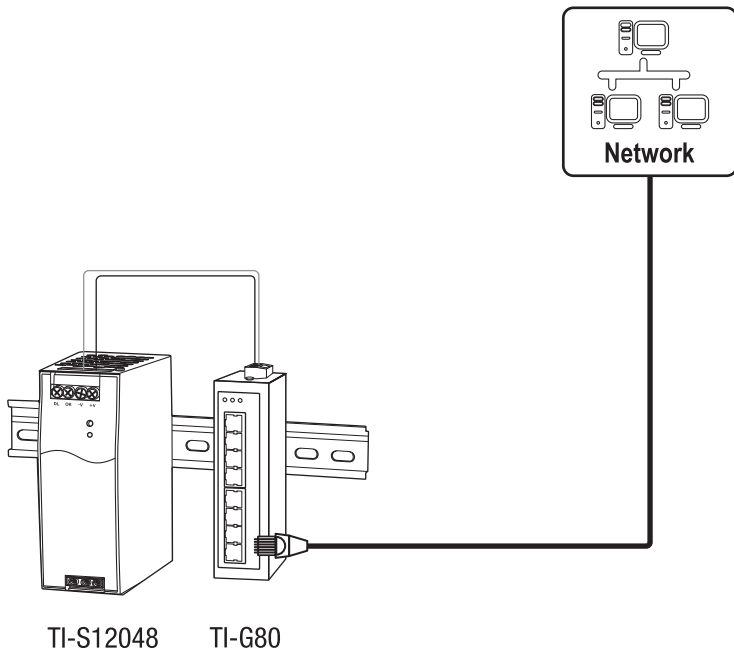
Modelo de Switch Industrial Não Gerenciado Fonte de energia.

<b>Modelo do Fonte de energia</b>	<b>Fornecido do Máx. Potência</b>	<b>Saída DC</b>	<b>Tipo</b>	<b>Nota</b>
<b>TI-M6024</b>	60W	24V / 2.5A	DIN-Rail	
<b>TI-S12024</b>	120W	24V / 5A	DIN-Rail	
<b>TI-S12048</b>	120W	48V / 2.5A	DIN-Rail	
<b>TI-S24048</b>	240W	48V / 5A	DIN-Rail	
<b>TI-S48048</b>	480W	48V / 10A	DIN-Rail	
<b>48VDC3000</b>	160W	48V / 3.34A	Adaptador de energia (Conector tipo DIN de 4 pinos)	Compatível apenas com TI-G162 / TI-G102

**Nota:** Selecione a fonte de alimentação apropriada de acordo com o modelo de switch que você adquiriu.

## 2. Consulta rápida

**Nota:** O modelo do switch e a fonte de alimentação podem ser diferentes dos mostrados no exemplo abaixo.



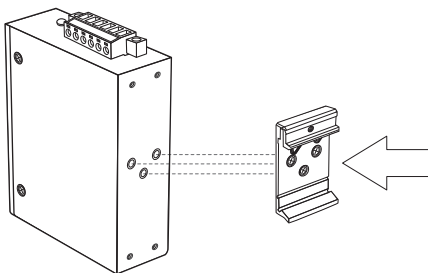
### 3. Instalação do hardware

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

#### Instruções de montagem em trilho DIN

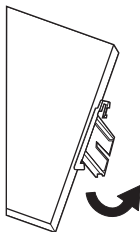
1. Fixe o suporte de montagem em trilho DIN no switch.

**Nota:** O switch pode ser diferente dos mostrados nos exemplos abaixo.

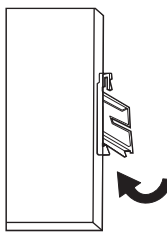


2. Posicione o unidade na frente do trilho DIN e enganche o suporte de montagem na parte superior do trilho.

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**

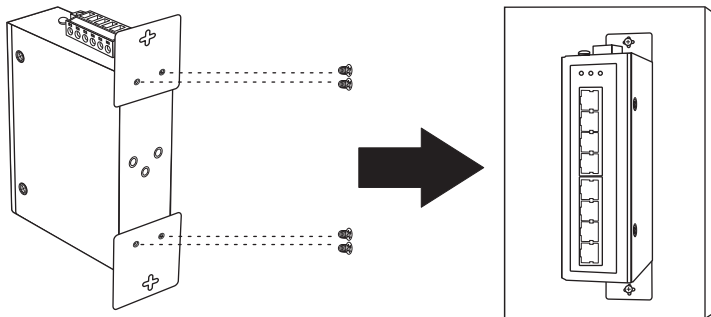


**Liberação do unidade**

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

## Wall Mounting Instructions

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



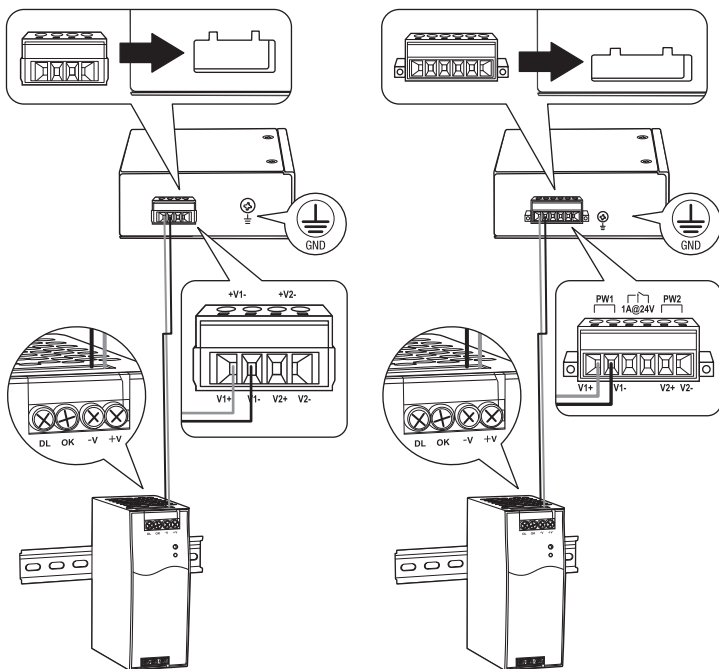
## Aplicação de energia

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.

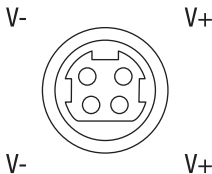
**Nota:** O switch pode ser diferente dos mostrados nos exemplos abaixo. Os blocos de terminais podem ser de 4 pinos (entrada de energia dupla) ou 6 pinos (entrada de energia dupla com saída de relé de alarme) com diferenças na rotulagem.



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 8-13 para referência ao seu modelo de switch.

Se disponível no seu switch (TI-G102 / TI-P162), o conector do tipo DIN de 4 pinos também pode ser usado como entrada de energia adicional (adaptador de energia 48VDC3000 vendido separadamente).



### Nota de segurança



- Desligue a energia antes de conectar 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.

# 1. Prima di cominciare

## Contenuto della Confezione

- TI-G50 / TI-G62 / TI-G80 / TI-G102 / TI-G162 / TI-E50 / TI-E80
- Guida di Installazione Rapida
- Blocco contatti estraibile
- Montaggio su guida DIN
- Piastra di montaggio a parete

## Requisiti minimi

- Rete esistente
- Alimentatore

Cambia tabella consumi

Modello Switch	Consumo energetico dell'interruttore	Campo Tensione di Ingresso CC
<b>TI-G50</b>	2.76W	12 – 56V
<b>TI-G102</b>	5.76W	12 – 56V
<b>TI-G62</b>	3.84W	12 – 56V
<b>TI-G162</b>	13W	12 – 56V
<b>TI-G80</b>	5W	12 – 56V
<b>TI-E50</b>	2.24W	12 – 56V
<b>TI-E80</b>	3W	12 – 56V



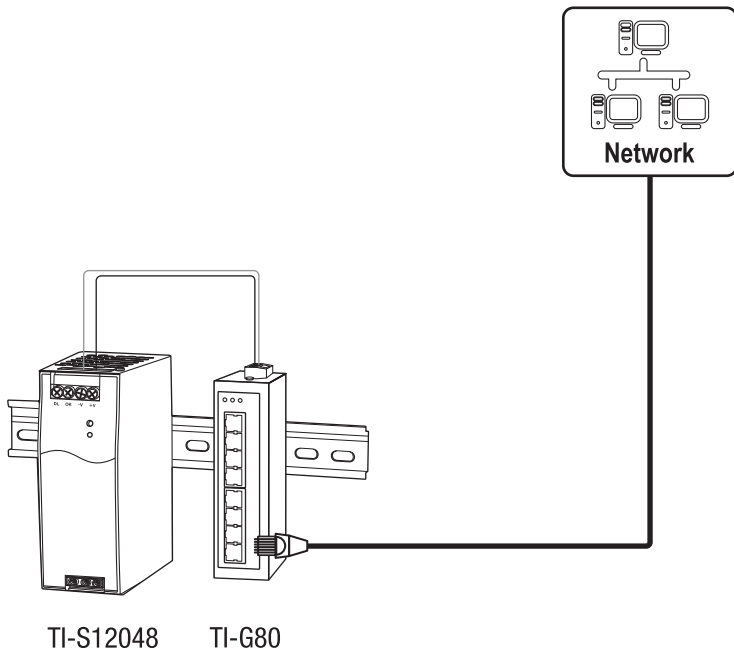
Alimentatori per modelli di interruttori industriali non gestiti.

<b>Alimentazione elettrica Modello</b>	<b>Alimenta-zione Max.</b>	<b>Uscite DC</b>	<b>Genere</b>	<b>Nota</b>
<b>TI-M6024</b>	60W	24V / 2.5A	DIN-Rail	
<b>TI-S12024</b>	120W	24V / 5A	DIN-Rail	
<b>TI-S12048</b>	120W	48V / 2.5A	DIN-Rail	
<b>TI-S24048</b>	240W	48V / 5A	DIN-Rail	
<b>TI-S48048</b>	480W	48V / 10A	DIN-Rail	
<b>48VDC3000</b>	160W	48V / 3.34A	Alimentatore (Connettore di tipo DIN a 4 pin)	Compatibile solo con TI-G162 / TI-G102

**Nota:** Selezionare l'alimentazione appropriata in base al modello di switch acquistato.

## 2. Riferimento rapido

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



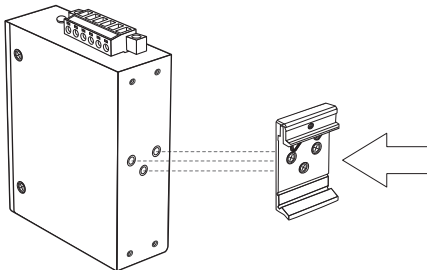
### 3. Installazione hardware

Il switch può essere posizionato su tavolo, a muro oppure montato su guida DIN.

#### Istruzioni per il montaggio su guida DIN

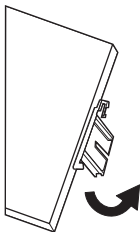
1. Montare la staffa DIN sullo switch.

**Nota:** Lo switch può essere differente da quello mostrato nell'esempio seguente.

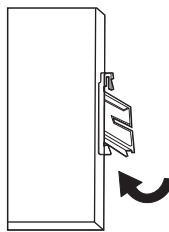


2. Installez le unité en face du rail DIN et accrochez le support de fixation au-dessus du rail.

3. Ruotate l'unità in basso in basso verso la guida per bloccarlo in posizione. Sarà fissato quando udirete lo scatto.



**Installazione dello unità**

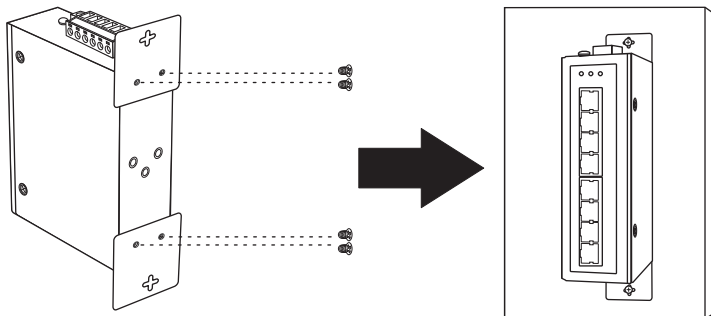


**Disinstallazione dello unità**

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

## Istruzione per il montaggio a muro

1. Montare le placche di fissaggio a muro switch.
2. Installare lo unità.



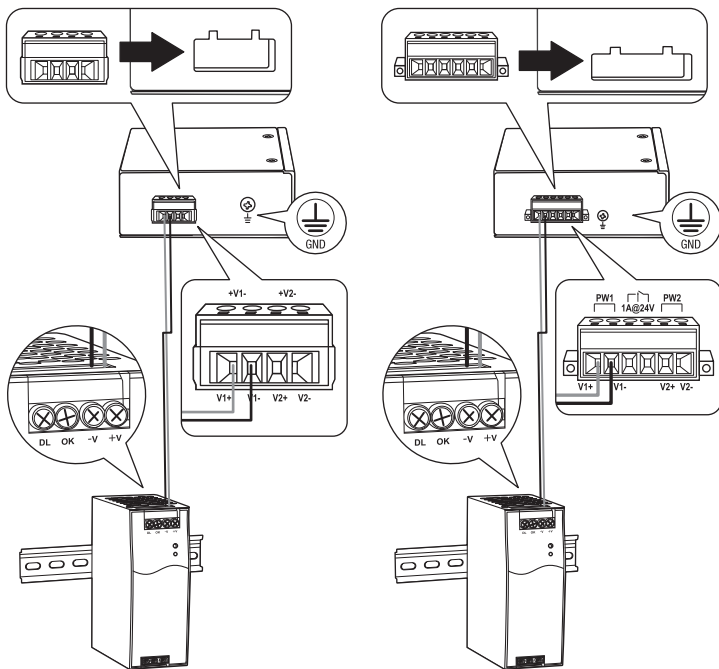
## Collegare l'alimentazione

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.

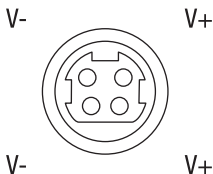
**Nota:** Il modello di switch e l'alimentatore possono essere differenti da quelli mostrati nell'esempio seguente. I blocchi terminali del connettore possono essere a 4 pin (doppia alimentazione) o a 6 pin (a doppia alimentazione con uscita relè di allarme) differenziati per quanto riguarda l'etichettatura.



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 8-13 per riferirsi al proprio modello di switch.

Se disponibile sul proprio switch (TI-G102 / TI-G162), il connettore di tipo DIN a 4 pin può essere utilizzato anche come ingresso di alimentazione supplementare (alimentatore 48 VCC 3000 venduto separatamente).



### Nota di sicurezza



- Spegner l'alimentazione prima di collegare 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.

# 1. Перед началом работы

## Содержимое упаковки

- TI-G50 / TI-G62 / TI-G80 / TI-G102 / TI-G162 / TI-E50 / TI-E80
- Руководство по быстрой установке
- Съёмная клеммная колодка
- Установка на DIN-Рейку
- Набор оборудования монтажной стойки

## Минимальные требования

- Существующая сеть
- Источник питания

Таблица потребления коммутатора

Модель коммутатора	Потребляемая мощность коммутатора	Диапазон напряжение на входе постоянного тока
TI-G50	2.76W	12 – 56V
TI-G102	5.76W	12 – 56V
TI-G62	3.84W	12 – 56V
TI-G162	13W	12 – 56V
TI-G80	5W	12 – 56V
TI-E50	2.24W	12 – 56V
TI-E80	3W	12 – 56V

## Неуправляемые промышленные модели коммутаторов.

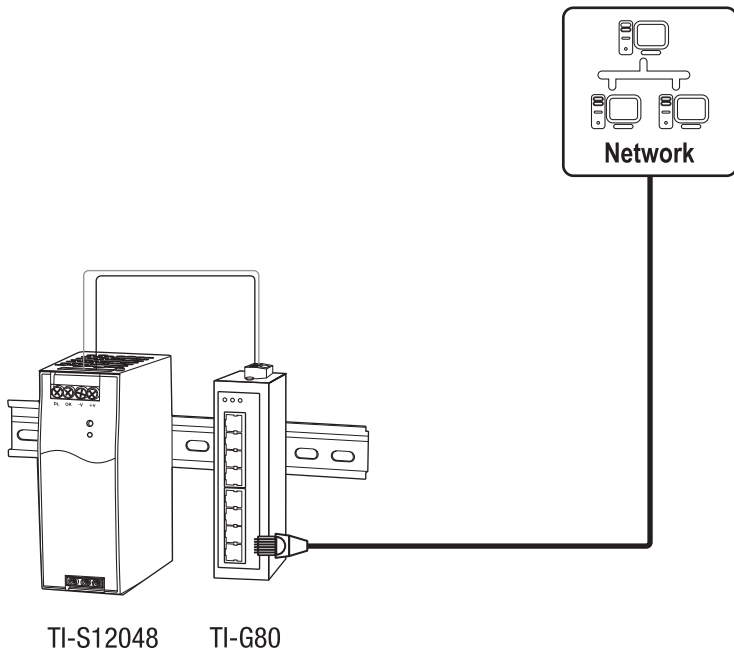
Питания Модели	Максимальная Мощность Предоставленный	ВЫХОД ПОСТОЯННО ГО ТОКА	Тип	Примечание
<b>TI-M6024</b>	60W	24V / 2.5A	DIN-рейку	
<b>TI-S12024</b>	120W	24V / 5A	DIN-рейку	
<b>TI-S12048</b>	120W	48V / 2.5A	DIN-рейку	
<b>TI-S24048</b>	240W	48V / 5A	DIN-рейку	
<b>TI-S48048</b>	480W	48V / 10A	DIN-рейку	
<b>48VDC3000</b>	160W	48V / 3.34A	Адаптер питания (4-Контактный разъем типа DIN)	Совместимость только с TI-G162 / TI-G102

**Примечание:** Выберите подходящий источник питания в соответствии с приобретенной Вами моделью коммутатора.



## 2. Краткий справочник

**Примечание:** Модель коммутатора и источник питания могут отличаться от тех, которые показаны в приведенном ниже примере.



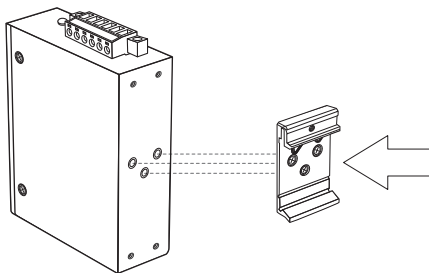
### 3. Установка аппаратного обеспечения

Коммутатору может быть установлен на столе, стене или закреплен при помощи DIN-Рейки.

#### **Инструкции по установке DIN-рейки**

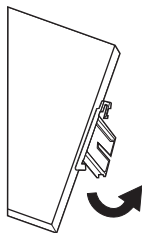
1. Прикрепите DIN-рейки к коммутатору.

**Примечание:** Коммутатор может отличаться от модели, которая показана в приведенных ниже примерах.

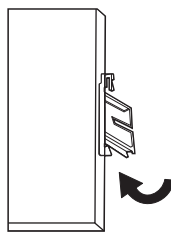


2. Расположите устройство перед DIN-Рейкой и защепите монтажный кронштейн поверх рейки.

3. Двигайте устройство вниз по направлению к рейке, чтобы зафиксировать. Вы поймете, что он зафиксирован по характерному щелчку.



**Установка устройства**

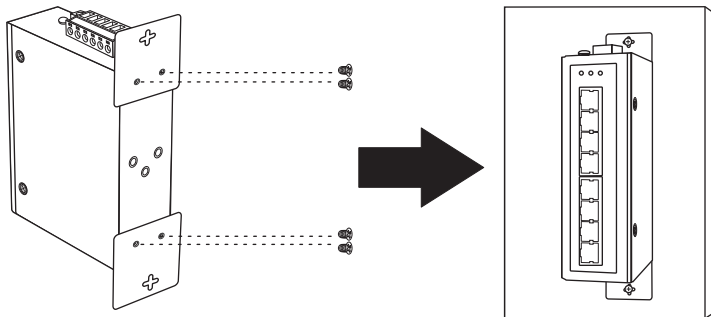


**Изъятие устройства**

4. Чтобы снять устройство, потяните его вниз, чтобы освободить низ DIN-Рейки, и разверните в бок от рейки.

## Инструкции по настенному монтажу

1. Прикрепите пластины для крепления на стену к коммутатору.
2. Установите устройство.



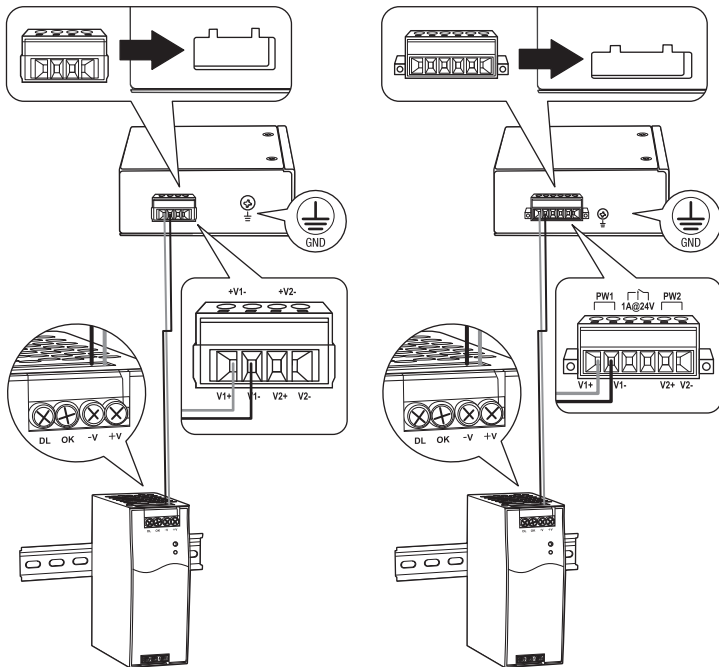
## Подключение питания

1. Подключите источник питания (приобретаемый отдельно) к клеммной колодке, идущей в комплекте, (как показано ниже) и закрепите с помощью винтов.

**Примечание:** Полярности должны совпадать.

2. Прикрепите клеммный блок к устройству, подключите нейтральный провод к заземлению и включите адаптер питания в сеть.

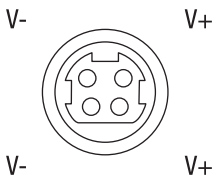
**Примечание:** Коммутатор может отличаться от модели, которая показана в приведенных ниже примерах. Клеммные блоки могут быть 4-контактными (двойной вход питания) или 6-контактными (двойной вход питания с выходом сигнального реле) с различной маркировкой.



3. Подключите коммутатор и устройства к сети. Убедитесь, что подключения осуществлены корректно исходя из показаний светодиодных индикаторов. Установка завершена.

**Примечание:** Пожалуйста, обратитесь к разделу описания светодиодов Вашей модели коммутатора на страницах 8-13.

4-контактный разъем типа DIN, если он есть на Вашей модели коммутатора (TI-G102 / TI-G162), также может быть использован в качестве дополнительного источника питания (адаптер питания 48VDC3000 продается отдельно).



#### Примечание по технике безопасности



- Выключите питание перед подключением любого модуля или провода. Правильное напряжение питания указано на этикетке устройства. Проверьте напряжение источника питания, чтобы убедиться, что вы используете правильную систему. НЕ использовать напряжение, превышающее В постоянного тока, как указано на этикетке устройства.
- Подсчитайте максимально возможный ток в каждом проводе питания и общем проводе. Соблюдайте все электрические коды, предписывающие максимальный ток, допустимый для каждого размера провода. Если текущий ток превосходит максимальные значения, проводка может нагреться и нанести серьезный ущерб вашему оборудованию.

# 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:

TI-G50 / TI-G80 / TI-G62 / TI-G102 / TI-G162 / TI-E50 / TI-E80

5-Port Hardened Industrial Gigabit DIN-Rail Switch  
8-Port Hardened Industrial Gigabit DIN-Rail Switch  
6-Port Hardened Industrial Gigabit DIN-Rail Switch  
10-Port Hardened Industrial Gigabit DIN-Rail Switch  
16-Port Industrial Gigabit DIN-Rail Switch  
5-Port Industrial Fast Ethernet DIN-Rail Switch  
8-Port Industrial Fast Ethernet DIN-Rail 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 62368-1:2014 (Second Edition) (TI-G62, TI-G80, TI-E80, TI-G102, TI-G162)

## EMC

EN 55032: 2015 + AC: 2016 (Class A) (TI-E80, TI-G162)  
EN 55032: 2012 + AC: 2013 Class A (TI-G102)  
EN 55032: 2015 (TI-E50)  
CISPR 32: 2015 (TI-E50, TI-G162)  
EN 55022: 2010 + AC: 2011 Class A (TI-G50, TI-G62, TI-G80)  
CISPR 22: 2008 + IS1: 2009 + IS2: 2010 + Corr: 2012 Class A (TI-G50)  
CISPR 22: 2008 Class A (TI-G80)  
EN 55011: 2009 + A1: 2010 (Group 1, Class A) (TI-G62)  
EN 55024: 2010 + A1: 2015 (TI-E50, TI-E80, TI-G162)  
EN 55024: 2010 (TI-G50, TI-G62, TI-G80, TI-G102)  
EN 61000-6-4: 2007 + A1: 2011 (TI-G62)  
EN 61000-6-2: 2005 + AC: 2005 (TI-G62)

This product is herewith confirmed to comply with the Directives.

## Directives:

EMC Directive 2014/30/EU  
RoHS Directive 2011/65/UE  
RoHS 3 Directive 2015/863/EU  
Low Voltage Directive 2014/35/EU (TI-G80, TI-E80, TI-G62, TI-G102, TI-G162)  
WEEE Directive 2012/19/EU  
REACH Regulation (EC) No. 1907/2006

Person responsible for this declaration.

Place of Issue: Torrance, California, USA

Date: July 08, 2022

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

Zwolschestraat 156 2587 WB  
The Hague The Netherlands



## Détails du produit:

TI-G50 / TI-G80 / TI-G62 / TI-G102 / TI-G162 / TI-E50 / TI-E80

Switch Rail DIN Gigabit industriel renforcé à 5 ports  
Switch Rail DIN Gigabit industriel renforcé à 8 ports  
Switch Rail DIN Gigabit industriel renforcé à 6 ports  
Switch Rail DIN Gigabit industriel renforcé à 10 ports  
Switch Rail DIN Gigabit industriel à 16 ports  
Switch Rail DIN Fast Ethernet industriel à 5 ports  
Switch Rail DIN Fast Ethernet industriel à 8 ports

## Modèle:

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.

## Safety

EN 62368-1:2014 + A11: 2017 (TI-G62, TI-G80, TI-E80, TI-G102, TI-G162)

## CEM

EN 55032: 2015 + AC: 2016 (Class A) (TI-E80, TI-G162)  
EN 55032: 2012 + AC: 2013 Class A (TI-G102)  
EN 55032: 2015 (TI-E50)  
CISPR 32: 2015 (TI-E50, TI-G162)  
EN 55022: 2010 + AC: 2011 Class A (TI-G50, TI-G62, TI-G80)  
CISPR 22: 2008 + IS1: 2009 + IS2: 2010 + Corr: 2012 Class A (TI-G50)  
CISPR 22: 2008 Class A (TI-G80)  
EN 55011: 2009 + A1: 2010 (Group 1, Class A) (TI-G62)  
EN 55024: 2010 + A1: 2015 (TI-E50, TI-E80, TI-G162)  
EN 55024: 2010 (TI-G50, TI-G62, TI-G80, TI-G102)  
EN 61000-6-4: 2007 + A1: 2011 (TI-G62)  
EN 61000-6-2: 2005 + AC: 2005 (TI-G62)

Ce produit est conforme à la directives suivante.

## Directives:

Directive CEM 2014/30/UE  
Directive RoHS 2011/65/EU  
Directive 2015/863/UE (RoHS 3)  
Directive Basse Tension 2014/35/UE (TI-G80 / TI-G62 / TI-G102 / TI-G162 / TI-E80)  
Directive WEEE 2012/19/UE  
REACH Règlement (CE) N° 1907/2006

Person responsible for this declaration.

Lieu de délivrance: Torrance, California, USA

Date: 08 juillet, 2022

Nom: Sonny Su

Position: Vice-président de Technologie

Signature:



# Konformitätserklärung

TRENDnet<sup>®</sup>

## Manufacturer's Name and Address

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

Zwolschestraat 156 2587 WB  
The Hague The Netherlands



**Informationen zum Produkt:** TI-G50 / TI-G80 / TI-G62 / TI-G102 / TI-G162 / TI-E50 / TI-E80

**Produktname:**  
5-Port Gehärteter Industrieller Gigabit DIN-Rail Switch  
8-Port Gehärteter Industrieller Gigabit DIN-Rail Switch  
6-Port Gehärteter Industrieller Gigabit DIN-Rail Switch  
10-Port gehärteter industrieller Gigabit DIN-Rail Switch  
16-Port Industrieller Gigabit DIN-DIN-Rail-Switch  
5-Port industrieller Fast Ethernet DIN-Rail Switch  
8-Port industrieller Fast Ethernet DIN-Rail Switch

**Handelsname:** TRENDnet

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

**Sicherheit** EN 62368-1:2014 (Second Edition) (TI-G62, TI-G80, TI-E80, TI-G102, TI-G162)

**EMV**  
EN 55032: 2015 + AC: 2016 (Class A) (TI-E80, TI-G162)  
EN 55032: 2012 + AC: 2013 Class A (TI-G102)  
EN 55032: 2015 (TI-E50)  
CISPR 32: 2015 (TI-E50, TI-G162)  
EN 55022: 2010 + AC: 2011 Class A (TI-G50, TI-G62, TI-G80)  
CISPR 22: 2008 + IS1: 2009 + IS2: 2010 + Corr: 2012 Klasse A (TI-G50)  
CISPR 22: 2008 Class A (TI-G80)  
EN 55011: 2009 + A1: 2010 (Gruppe 1, Klasse A) (TI-G62)  
EN 55024: 2010 + A1: 2015 (TI-E50, TI-E80, TI-G162)  
EN 55024: 2010 (TI-G50, TI-G62, TI-G80, TI-G102)  
EN 61000-6-4: 2007 + A1: 2011 (TI-G62)  
EN 61000-6-2: 2005 + AC: 2005 (TI-G62)

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

**Richtlinien:**  
EMC Directive 2014/30/EU  
RoHS Directive 2011/65/EU  
RoHS 3 Directive 2015/863/EU  
Low Voltage Directive 2014/35/EU (TI-G80, TI-E80, TI-G62, TI-G102, TI-G162)  
WEEE Directive 2012/19/EU  
REACH Regulation (EC) No. 1907/2006

Für diese Erklärung verantwortliche Person.

Ort der Ausstellung: Torrance, California, USA

Datum: Juli 08, 2022

Name: Sonny Su

Title: VP of Technology

Unterschrift:





# Declaration of Conformity

TRENDNET<sup>®</sup>

## 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:** TI-G50 / TI-G80 / TI-G62 / TI-G102 / TI-G162 / TI-E50 / TI-E80

5-Port Hardened Industrial Gigabit DIN-Rail Switch  
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**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 62368-1:2014 + A11: 2017 (TI-G62, TI-G80, TI-E80, TI-G102, TI-G162)

**EMC** EN 55032: 2015 + AC: 2016 (Class A) (TI-E80, TI-G162)  
EN 55032: 2012 + AC: 2013 Class A (TI-G102)  
EN 55032: 2015 (TI-E50)  
CISPR 32: 2015 (TI-E50, TI-G162)  
EN 55022: 2010 + AC: 2011 Class A (TI-G50, TI-G62, TI-G80)  
CISPR 22: 2008 + IS1: 2009 + IS2: 2010 + Corr: 2012 Class A (TI-G50)  
CISPR 22: 2008 Class A (TI-G80)  
EN 55011: 2009 + A1: 2010 (Group 1, Class A) (TI-G62)  
EN 55024: 2010 + A1: 2015 (TI-E50, TI-E80, TI-G162)  
EN 55024: 2010 (TI-G50, TI-G62, TI-G80, TI-G102)  
EN 61000-6-4: 2007 + A1: 2011 (TI-G62)  
EN 61000-6-2: 2005 + AC: 2005 (TI-G62)

This product is herewith confirmed to comply with the Directives.

**Directives:** Electromagnetic Compatibility Regulations 2016  
The Restriction of the Use of Certain Hazardous Substances in Electrical and Electronic Equipment Regulations 2012  
Electrical Equipment (Safety) Regulations 2016 (TI-G80, TI-E80, TI-G62, TI-G102, TI-G162)  
The Waste Electrical and Electronic Equipment Regulations 2013 (as amended)  
The REACH Enforcement Regulations 2008 (as amended)

Person responsible for this declaration.

Place of Issue: Torrance, California, USA

Date: July 08, 2022

Name: Sonny Su

Title: VP of Technology

Signature:

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



# TRENDnet<sup>®</sup>

## 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.

- 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.

## 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](http://www.trendnet.com/support)

## TRENDnet

20675 Manhattan Place  
Torrance, CA 90501  
USA

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

## Note

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

## Advertencia

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

## 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.

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."

## Wall-mounted instructions

The Unit has two wall-mount slots on its bottom panel. Before you begin, make sure you have two screws that indicate a diameter measurement of 0.265748 inches (6.75mm).

- (1) Determine where you want to mount the modem.
- (2) Maneuver the modem so the wall-mount slots line up with the two screws.
- (3) Place the wall-mount slots over the screws and slide the modem down until the screws fit snugly into the wall-mount slots.
- (4) Screw type P3.5 x 16mm x 2

## Product Warranty Registration

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