

# TRENDNET<sup>®</sup>

## Quick Installation Guide

5-port Industrial Gigabit PoE+ DIN-Rail Switch  
TI-PGM541

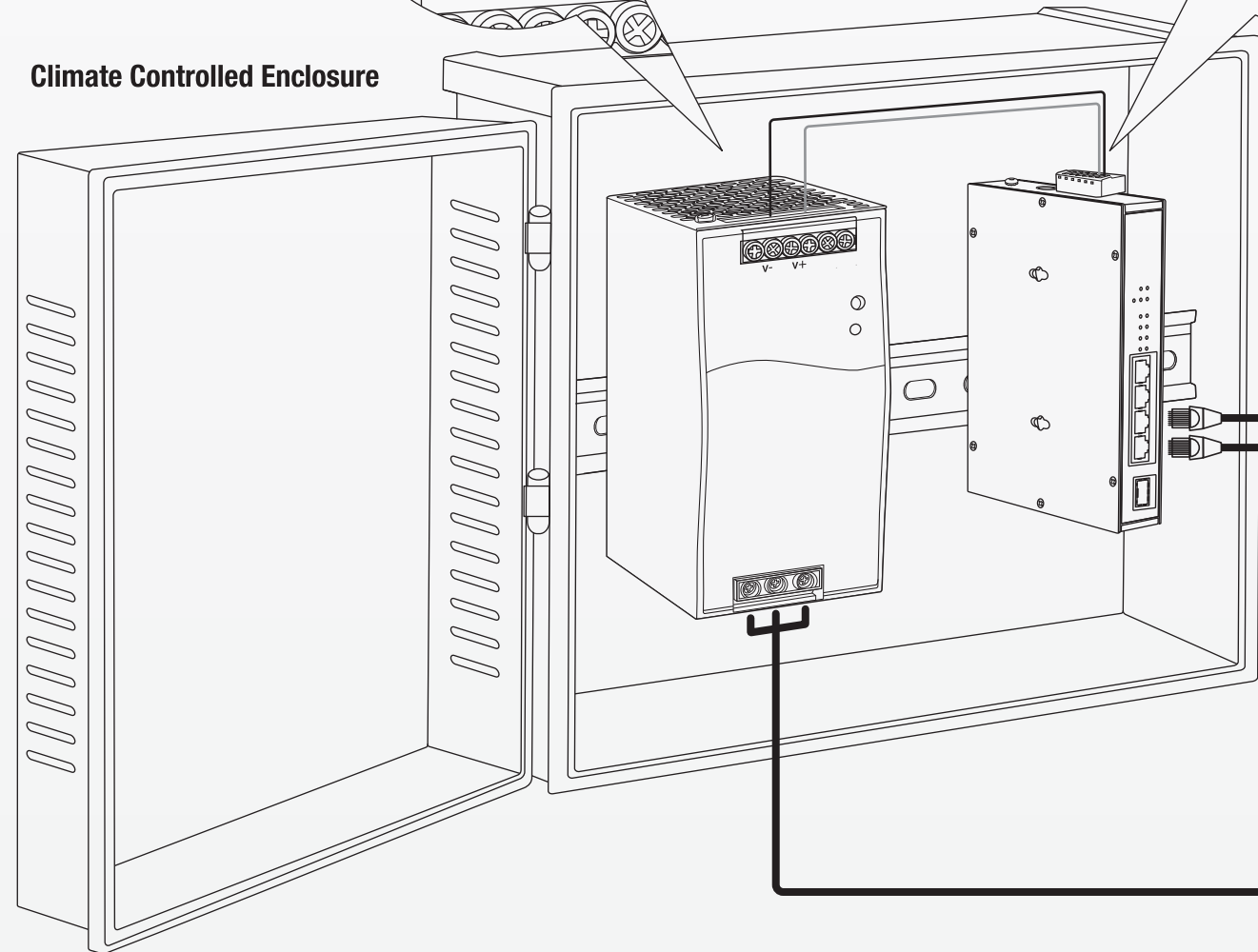
10-port Industrial Gigabit PoE+ DIN-Rail Switch  
TI-PGM102



**1** Connect your switch to a power supply (TI-S24048 shown in the picture, not included.)



Climate Controlled Enclosure



**2** Connect your PoE devices to the switch.  
**Note:** Ethernet Surge Protection recommended for outdoor PoE device installations.

### LED Indicators

LED	Status	Description
P1, P2, P3	Solid Green	Power on. Device is ready for use.
	Off	Power off. Power is not connected.
P-Fail	Solid Green	P1 or P2 failed.
PoE Max	Solid Green	Exceeds PoE maximum power budget.
	Off	Running under PoE budget.
LAN	Solid Green	Connection speed at 1000Mbps.
	Blinking Green	Activity on the port.
	Solid Amber	Connection speed at 10/100Mbps.
	Off	No connection.
PoE	Solid Green	Using PoE power.
	Blinking Green	PoE power over 30W.
	Off	Not using PoE power.
SFP	Solid Green	Connection speed at 100/1000Mbps.
	Blinking Green	Activity on the port.
	Off	No connection.

Power



**3** Plug in the power supply to a power source.

## 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:** TI-PGM541 / TI-PGM102

**Product Name:** 5-port Industrial Gigabit PoE+ DIN-Rail Switch  
10-port Industrial Gigabit PoE+ DIN-Rail Switch

**Trade Name:** TRENDnet

TRENDnet hereby declares 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

**EMC** EN 55032:2015+A11:2020  
EN IEC 61000-3-2:2019  
EN 61000-3-3:2013+A1:2019  
EN 55035:2017+A11:2020

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: January 06, 2022

Title: VP of Technology

Name: Sonny Su

Signature: 



## Déclaration de conformité

TRENDNET®

### Nom et adresse du fabricant

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

Zwolsestraat 156 2587 WB  
The Hague The Netherlands



### Détails du produit

**Modèle:** TI-PGM541 / TI-PGM102

**Nom du produit:** Switch Rail DIN industriel PoE+ Gigabit à 5 ports  
Switch Rail DIN industriel PoE+ Gigabit à 10 ports

**Nom Commercial:** TRENDnet

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

**Sécurité** EN 62368-1:2014+A11:2017

**CEM** EN 55032:2015+A11:2020  
EN IEC 61000-3-2:2019  
EN 61000-3-3:2013+A1:2019  
EN 55035:2017+A11:2020

Ce produit est conforme à la directives suivante.

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

Personne responsable de cette déclaration.

Lieu de délivrance: Torrance, California, USA

Date: 06 janvier, 2022

Position: Vice-président de Technologie

Nom: Sonny Su

Signature: 



## 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



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**Model Number:** TI-PGM541 / TI-PGM102

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**Safety** BS EN 62368-1:2014+A11:2017

**EMC** BS EN 55032:2015+A11:2020  
BS EN IEC 61000-3-2:2019  
BS EN 61000-3-3:2013+A1:2019  
BS EN 55035:2017+A11:2020

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  
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: January 06, 2022

Title: VP of Technology

Name: Sonny Su

Signature: 



### Limited Warranty

TRENDnet warrants its products against defects in material and workmanship, under normal use and service. Specific warranty periods are listed on each of the respective product pages on the TRENDnet website.

### Garantie Limitée

TRENDnet garantit ses produits contre les problèmes de matériel ou de fabrication, dans des conditions normales d'utilisation et de service. Les périodes de garanties précises sont mentionnées sur chacun des pages produits du site web de TRENDnet.

### Eingeschränkte Garantie

TRENDnet gewährt eine Garantie für seine Produkte im Falle von Material- und Bearbeitungsdefekten, bei normaler Verwendung und Wartung. Spezielle Garantiezeiträume werden auf jeder Produktseite auf der Website von TRENDnet genannt.

### Garantía limitada

TRENDnet garantiza que sus productos carecen de defectos en el material y la fabricación, en condiciones de uso y funcionamiento normales. Los periodos específicos de garantía figuran en cada una de las páginas de producto del sitio web de TRENDnet.

### Ограниченная гарантия

Компания TRENDnet предоставляет гарантию на свои изделия от дефектов материалов и сборки при нормальном использовании и обслуживании. Конкретные гарантийные сроки указаны на странице каждого продукта на сайте компании TRENDnet.

### Garantia Limitada

A TRENDnet garante seus produtos contra defeitos de material e mão de obra sob condições normais de uso e serviço. Os períodos de garantia específicos estão listados em cada uma das páginas dos respectivos produtos no site da TRENDnet.

### Piiratud garantii

TRENDneti garantii hõlmab materjali- ja koostamisdefekte, mis ilmnevad toote tavapärase kasutamisel. Garantiaaja täpne pikkus konkreetselt toote puhul on leitav TRENDneti kodulehel vastava toote infolehel.


### Garanzia limitata

TRENDnet garantisce i propri prodotti da difetti di materiali e manodopera, in condizioni di normale uso ed esercizio. I periodi di garanzia specifici sono elencati sulle rispettive pagine di prodotto sul sito 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.

### 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](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 exitente en el país o zona de instalación.

### 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)