

Quick Installation Guide

5-Port Industrial Gigabit PoE+
Wall-Mounted Front Access Switch
TI-PG50F (V3)

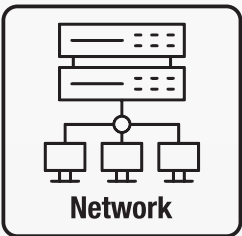
8-Port Industrial Gigabit PoE+
Wall-Mounted Front Access Switch
TI-PG80F (V3)

6-Port Industrial Gigabit PoE+
Wall-Mounted Front Access Switch
TI-PG62F (V2)

10-Port Industrial Gigabit PoE+
Wall-Mounted Front Access Switch
TI-PG102F (V2)



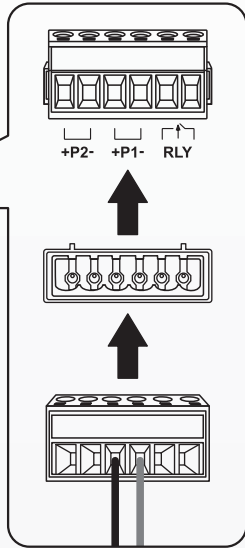
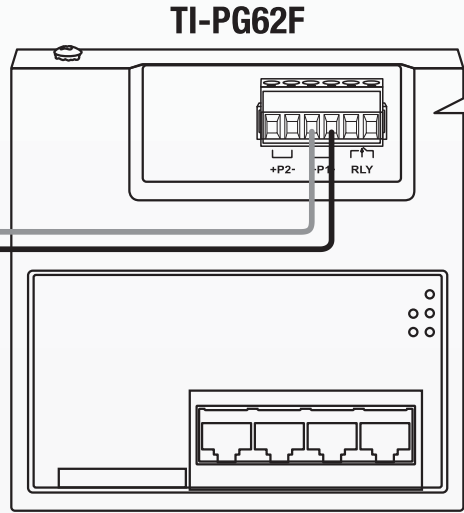
<https://www.trendnet.com/qig/1825>



2 Plug the power supply into a power source.

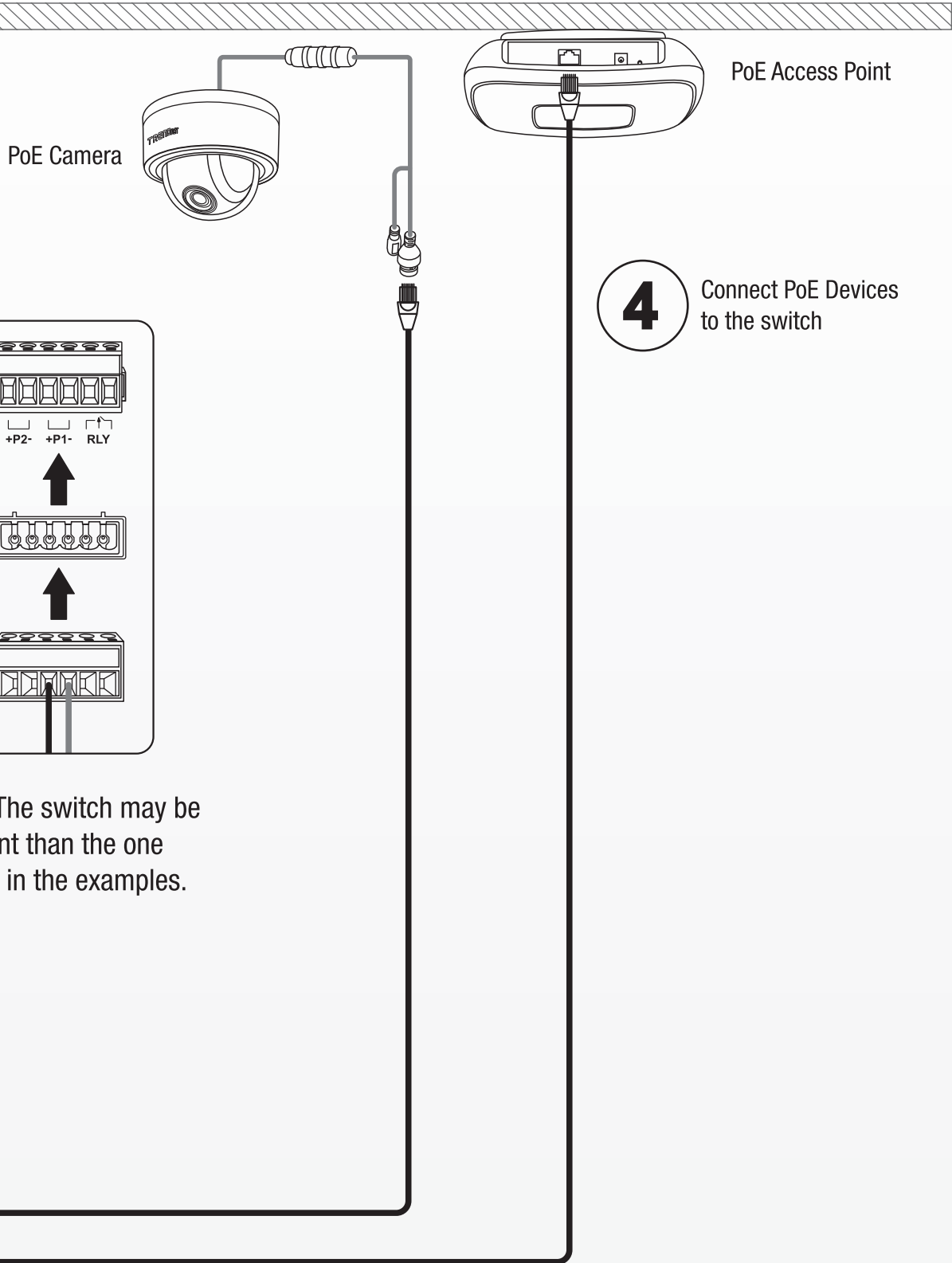
3 Connect a port to your network (optional). Models TI-PG62F and TI-PG102F only.

1 Connect your switch to a power supply (not included).
NOTE: Polarities must match.

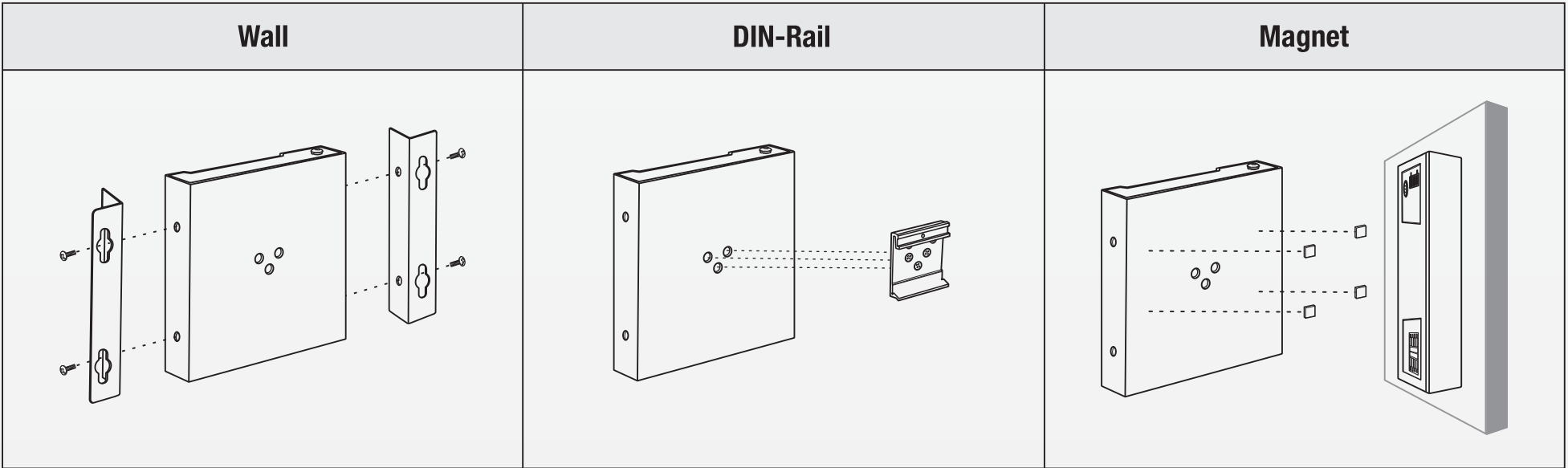


Note: The switch may be different than the one shown in the examples.

4 Connect PoE Devices to the switch



Mounting



LED Indicators

LEDs	Status	Description
P1	Green (Solid)	ON – Power is Detected
P2	Green (Solid)	ON – Power is Detected
RLY	Amber (Solid)	Only P1 or P2 Connected
	Off	Both P1 and P2 are Connected and Powered
LNK	Green (Solid)	Connected
	Green (Blinking)	Data Transmitting / Receiving
	Off	No Connection
PoE	Amber (Solid)	PD Detected
	Amber (Blinking)	PD is Being Detected
	Off	PD not Detected
SFP F5, F6 (TI-PG62F only) SFP F9, F10 (TI-PG102F only)	Green (Solid)	Connected
	Green (Blinking)	Data Transmitting / Receiving
	Off	No Connection

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-PG50F/ TI-PG62F / TI-PG80F / TI-PG102F

Product Name:

5-Port Industrial Gigabit PoE+ Wall-Mounted Front Access Switch
6-Port Industrial Gigabit PoE+ Wall-Mounted Front Access Switch
8-Port Industrial Gigabit PoE+ Wall-Mounted Front Access Switch
10-Port Industrial Gigabit PoE+ Wall-Mounted Front Access 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 (Second Edition)

EMC

EN 55032: 2015
AS/NZS CISPR 32: 2015
EN 55035: 2017/A11: 2020
IEC 61000-4-2: 2008
IEC 61000-4-3: 2020
IEC 61000-4-4: 2012
IEC 61000-4-5: 2014/A1: 2017
IEC 61000-4-6: 2013/COR1: 2015
IEC 61000-4-8: 2009

This product is herewith confirmed to comply with the Directives.

Directives:

EMC Directive 2014/30/EC, 2014/53/EU
RoHS Directive 2015/863/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: November 11, 2025

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

Nom du produit:

TI-PG50F/ TI-PG62F / TI-PG80F / TI-PG102F

Détails du produit

Switch industriel PoE+ Gigabit à 5 ports avec accès frontal et fixation murale
Switch industriel PoE+ Gigabit à 6 ports avec accès frontal et fixation murale
Switch industriel PoE+ Gigabit à 8 ports avec accès frontal et fixation murale
Switch industriel PoE+ Gigabit à 10 ports avec accès frontal et fixation murale

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 (Second Edition)

CEM

EN 55032: 2015
AS/NZS CISPR 32: 2015
EN 55035:2017/A11: 2020
IEC 61000-4-2: 2008
IEC 61000-4-3: 2020
IEC 61000-4-4: 2012
IEC 61000-4-5: 2014/A1: 2017
IEC 61000-4-6: 2013/COR1: 2015
IEC 61000-4-8: 2009

Ce produit est conforme à la directives suivante.

Directives:

Directive CEM 2014/30/UE, 2014/53/UE
Directive RoHS 2015/863/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: 11 novembre, 2025

Position: Vice-président de Technologie

Nom: Sonny Su

Signature:

Konformitätserklärung

TRENDnet®

Name und Adresse des Herstellers

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

Zwolsestraat 156 2587 WB
The Hague The Netherlands

Informationen zum Produkt

Modellnummer:

TI-PG50F/ TI-PG62F / TI-PG80F / TI-PG102F

Produktname:

5-Port industrieller Gigabit PoE+ Switch mit Frontzugang für Wandmontage
6-Port industrieller Gigabit PoE+ Switch mit Frontzugang für Wandmontage
8-Port industrieller Gigabit PoE+ Switch mit Frontzugang für Wandmontage
10-Port industrieller Gigabit PoE+ Switch mit Frontzugang für Wandmontage

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)

EMV

EN 55032: 2015
AS/NZS CISPR 32: 2015
EN 55035:2017/A11: 2020
IEC 61000-4-2: 2008
IEC 61000-4-3: 2020
IEC 61000-4-4: 2012
IEC 61000-4-5: 2014/A1: 2017
IEC 61000-4-6: 2013/COR1: 2015
IEC 61000-4-8: 2009

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

Richtlinien:

EMV-Richtlinie 2014/30/EU, 2014/53/EU
RoHS-Richtlinie 2015/863/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: November 11, 2025

Titel: Vice President of Technology

Name: Sonny Su

Unterschrift:

Declaration of Conformity

TRENDnet®

Manufacturer's Name and Address

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

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

Product Information:

Model Number:

TI-PG50F/ TI-PG62F / TI-PG80F / TI-PG102F

Product Name:

5-Port Industrial Gigabit PoE+ Wall-Mounted Front Access Switch
6-Port Industrial Gigabit PoE+ Wall-Mounted Front Access Switch
8-Port Industrial Gigabit PoE+ Wall-Mounted Front Access Switch
10-Port Industrial Gigabit PoE+ Wall-Mounted Front Access 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

BS EN 62368-1: 2014 (Second Edition)

EMV

BS EN 55032: 2015
AS/NZS CISPR 32: 2015
BS EN 55035:2017/A11: 2020
BS IEC 61000-4-2: 2008
BS IEC 61000-4-3: 2020
BS IEC 61000-4-4: 2012
BS IEC 61000-4-5: 2014/A1: 2017
BS IEC 61000-4-6: 2013/COR1: 2015
BS IEC 61000-4-8: 2009

This product is herewith confirmed to comply with the Directives.

Directives:

Electromagnetic Compatibility Regulations 2016
The Waste Electrical and Electronic Equipment Regulations 2013 (as amended)
The REACH Enforcement Regulations 2008 (as amended)
Electromagnetic Compatibility Regulations 2016

Person responsible for this declaration.

Place of Issue: Torrance, California, USA

Date: November 11, 2025

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.

Garantia limitada
A TRENDnet garante seus produtos contra defeitos de material y la fabricación, en condiciones de uso y funcionamiento normales. Los periodos especificos de garantia figuran en cada una de las páginas de producto del sitio web de 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. Garantiiaja täpne pikkus konkreetse toote puhul on leitud TRENDneti kodulehelt vastava toote infolehelt.

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.

EMC

CE Compliance Statement

This is a Class A product. In a domestic environment, this product may cause radio interference in which case the user may be required to take adequate measures.

FCC Compliance Statement

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 instructions, 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 their own expense.

Caution: Any changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

Industrial Canada (ISED) Compliance Statement

This Class A digital apparatus complies with Canadian ICES-003.
Cet appareil numérique de classe A est conforme à la norme NMB-003 du Canada.

Safety

PoE

This product is to be connected only to the PoE networks without routing to the outside plant.
Ce produit doit être connecté uniquement aux réseaux PoE sans routage vers l'extérieur.

Ensure to connect the power cord to a socket-outlet with earthing connection.
Assurez-vous de brancher le cordon d'alimentation à une prise avec mise à la terre.

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

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.

Product Warranty Registration

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

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TI-PG50F (V3) / TI-PG62F (V2) / TI-PG80F (V3) / TI-PG102F (V2) 11.11.2025