

Quick Installation Guide

10-Port Industrial Gigabit 400W PoE++ DIN-Rail Switch TI-BG108



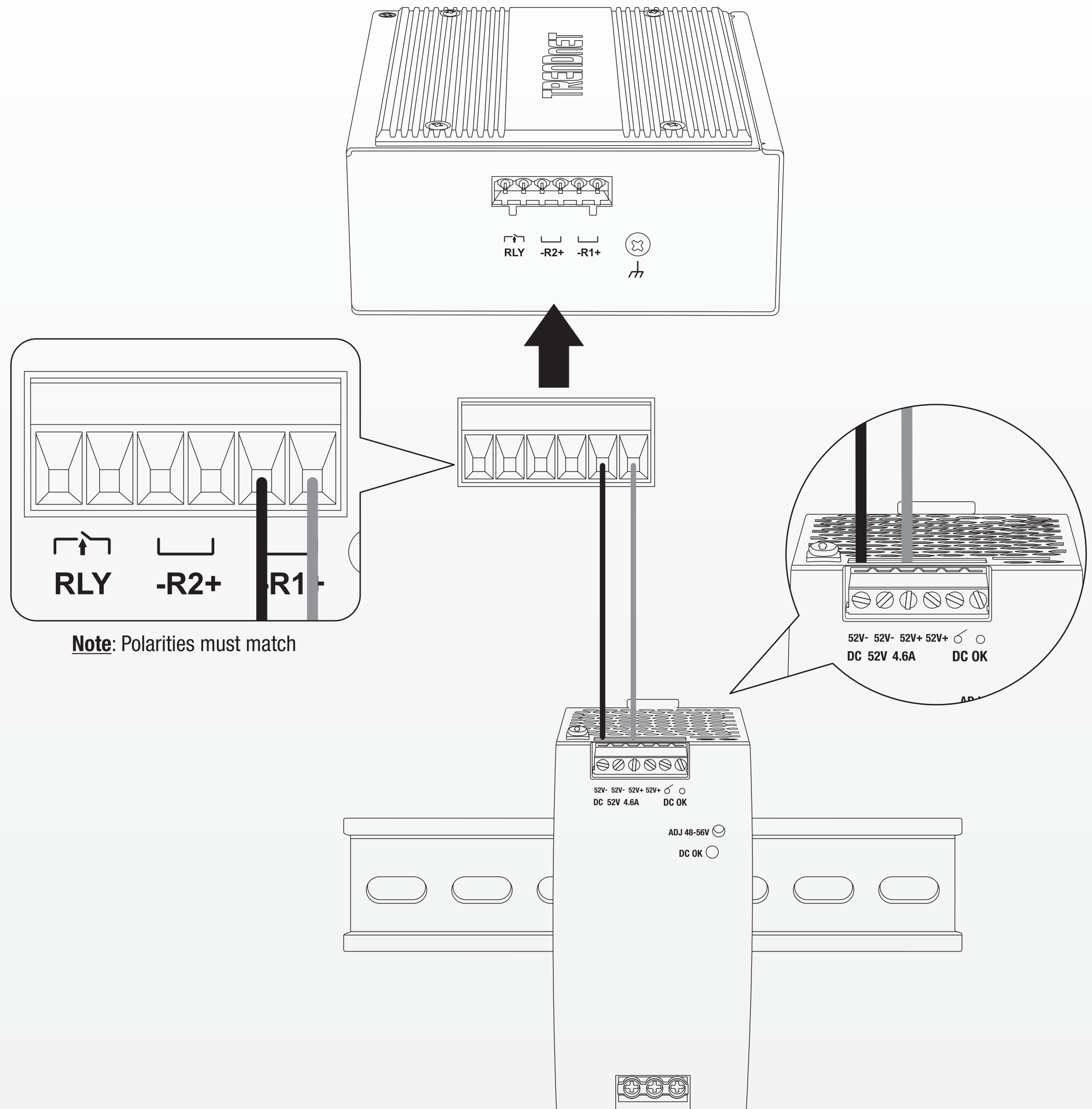
<https://www.trendnet.com/qig/1615>

Power Consumption

Model	Power Consumption	DC Input Voltage Range
TI-BG108	8W	48 – 56V

LED Indicators

LED	Status	Description
PW1 & PW2	Green (Solid)	Power 1 & Power 2 are detected
RLY	Amber (Solid)	Only PW1 or PW2 is connected
	Off	Both PW1 and PW2 are connected
LNK (Ports 1~8, T9, T10)	Green (Solid)	TX port is detected
	Green (Blinking)	TX data is transmitting/receiving
SPD (Ports 1~8, T9, T10)	Amber (Solid)	Connection at 1000Mbps
	Off	Connection at 10/100Mbps
PoE (P1~P8)	Green (Solid)	PD is detected and PSE is activated
	Off	PD is not detected
SFP (F9 & F10)	Green (Solid)	SFP port is detected
	Green (Blinking)	SFP port data is transmitting/receiving



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-BG108
Product Name: 10-Port Industrial Gigabit 400W 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 (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/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: July 08, 2024

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-BG108
Nom du produit: Switch Rail DIN PoE++ 400W Gigabit
industriel 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 (Seconde édition)
CEM EN 55032:2015/A1:2020
AS/NZS CISPR 32:2015+A1:2020
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
Directive RoHS (UE) 2015/863
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 juillet, 2024

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-BG108
Produktname: Industrieller Gigabit 400W-PoE++
-DIN-Rail-Switch (10-Port)
Handelsname: TRENDnet

TRENDnet erklärt hiermit, dass das Produkt in unserer alleinigen Verantwortung mit den grundlegenden Anforderungen und anderen relevanten Bestimmungen übereinstimmt.

Sicherheit EN 62368-1:2014 (Zweite Ausgabe)
EMV EN 55032:2015/A1:2020
AS/NZS CISPR 32:2015+A1:2020
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
RoHS-Richtlinie (EU) 2015/863
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: Juli 08, 2024

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



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

Product Information:

Model Number: TI-BG108
Product Name: 10-Port Industrial Gigabit 400W 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 BS EN 62368-1:2014 (Seconde édition)
EMC BS EN 55032:2015/A1:2020
AS/NZS CISPR 32:2015+A1:2020
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)
Electrical Equipment (Safety) Regulations 2016

Person responsible for this declaration.

Place of Issue: Torrance, California, USA

Date: July 08, 2024

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.

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 tavapärasel kasutamisel. Garantiiaja täpne pikkus konkreitse toote puhul on leitav TRENDneti kodulehelt 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

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