

TRENDNET®

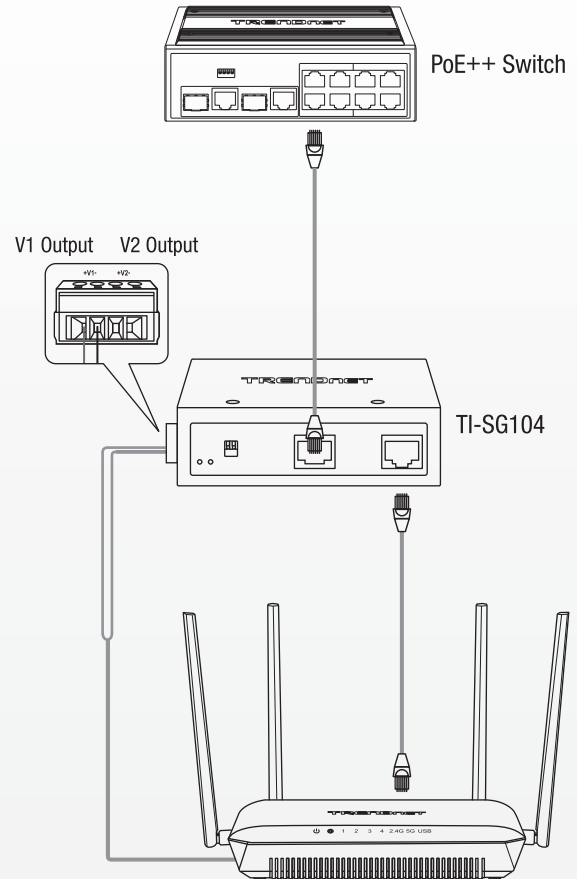
Quick Installation Guide

Industrial Gigabit PoE++ Splitter TI-SG104

DIP Switch Indicators

DIP 1	DIP 2	Function
Up	Up	48V DC (default)
Down	Up	24V DC
Up	Down	16V DC
Down	Down	12V DC

PoE Input	90W	60W
Max. DC Output (split between two devices)	<ul style="list-style-type: none"> • 48V (1.5A) DC Output: 72W • 24V (2.3A) DC Output: 55W • 16V (2.18A) DC Output: 35W • 12V (2.25A) DC Output: 27W 	<ul style="list-style-type: none"> • 48V (1.16A) DC Output: 56W • 24V (2.12A) DC Output: 51W • 16V (2.18A) DC Output: 35W • 12V (2.16A) DC Output: 26W
	<ul style="list-style-type: none"> • 48V (0.52A) DC Output: 25W • 24V (0.95A) DC Output: 23W • 16V (1.37A) DC Output: 22W • 12V (1.83A) DC Output: 22W 	<ul style="list-style-type: none"> • 48V (0.22A) DC Output: 10.6W • 24V (0.44A) DC Output: 10.7W • 16V (0.63A) DC Output: 10.2W • 12V (0.85A) DC Output: 10.2W



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-SG104
Product Name: Industrial Gigabit PoE++ Splitter
Trade Name: TRENDnet

TRENDnet hereby declares that the product is in compliance with the essential requirements and other relevant provisions under our sole responsibility.

EMC EN 55032: 2015
EN 55035: 2017

This product is herewith confirmed to comply with the Directives.

Directives: EMC Directive 2014/30/EC

Person responsible for this declaration.

Place of Issue: Torrance, California, USA

Date: October 16, 2023

Name: Sonny Su

Title: VP of Technology

Signature:

**Déclaration de conformité TRENDnet****Manufacturer's Nom et fabricant**

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

**Détails du produit**

Modèle: TI-SG104
Nom du produit: Séparateur PoE++ Gigabit industriel
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.

EMC EN 55032: 2015
EN 55035: 2017

Ce produit est conforme à la directives suivante.

Directives: Directive CEI 2014/30/UE

Personne responsable de cette déclaration.

Lieu de délivrance: Torrance, California, USA

Date: 16 octobre, 2023

Nom: Sonny Su

Position: Vice-président de Technologie

Signature:

**Konformitätserklärung TRENDnet****Name and 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-SG104
Produktname: Industrieller Gigabit PoE++-Splitter
Handelsname: TRENDnet

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

EMC EN 55032: 2015
EN 55035: 2017

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

Richtlinien: EMV-Richtlinie 2014/30/UE

Für diese Erklärung verantwortliche Person.

Ort der Ausstellung: Torrance, California, USA

Datum: Oktober 16, 2023

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-SG104
Trade Name: Industrial Gigabit PoE++ Splitter
Product Name: TRENDnet

TRENDnet hereby declares that the product is in compliance with the essential requirements and other relevant provisions under our sole responsibility.

EMC BS EN 55032: 2015
BS EN 55035: 2017

This product is herewith confirmed to comply with the Directives.

Directives: EMC Directive 2014/30/EC

Person responsible for this declaration.

Place of Issue: Torrance, California, USA

Date: October 16, 2023

Name: Sonny Su

Title: VP of Technology

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.

Garantía 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 konkreetselt toote puhul on leitav TRENDneti kodulehelt vastava toote infolehel.

Garanzia limitata

TRENDnet garantisce i propri prodotti da difetti di materiali e mandopera, 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