



Quick Installation Guide

1000BASE-T to Dual SFP Fiber Media Converter
with Redundant Mode
TFC-G21SFP

4-Port Gigabit Switch with 2 SFP Slots/Ports
TFC-G22SFP



<https://www.trendnet.com/qig/1690>

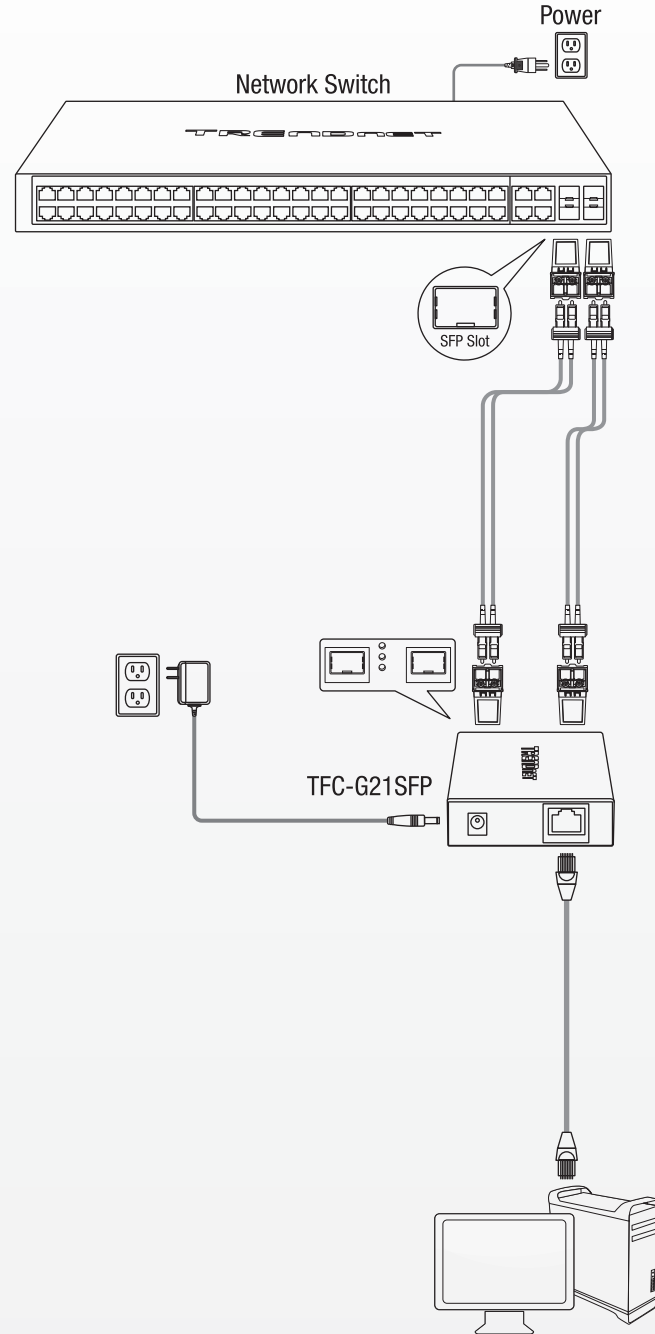
For a list of SFP modules, please visit
<https://www.trendnet.com/products/fiber/sfp>

TFC-G21SFP / TFC-G22SFP LED Indicators

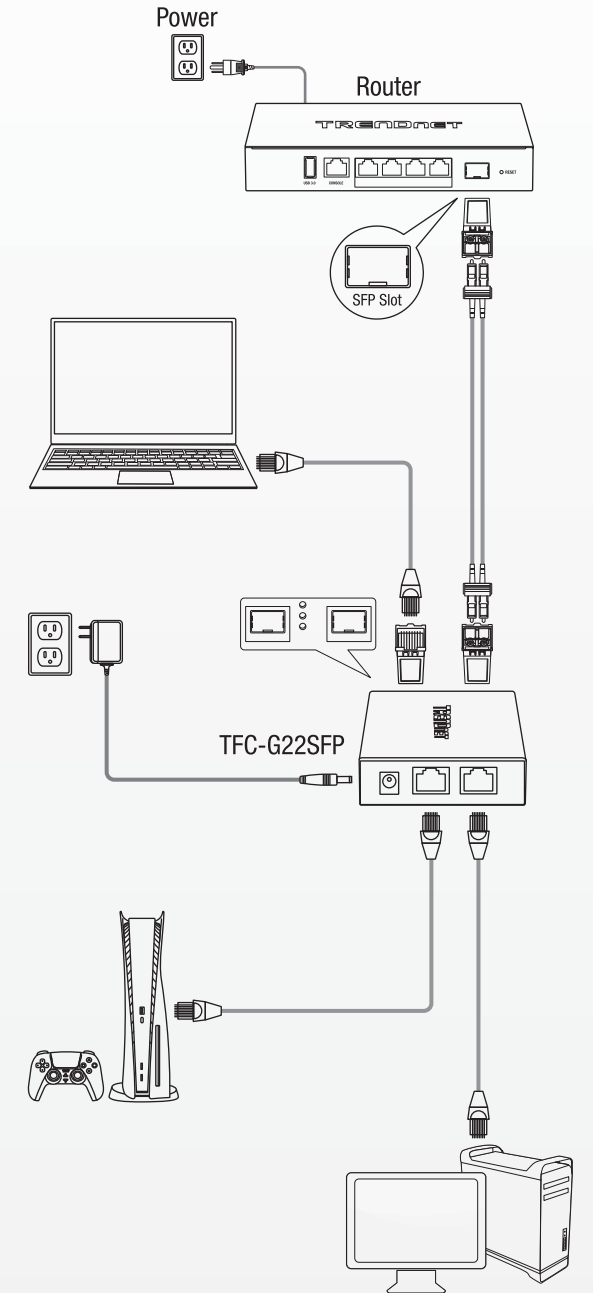
LED	Status	Description
PWR	Solid Green	Power Connected
	Off	Power Disconnected
Ethernet Port(s)	Green (Solid)	Connected at 10/100/1000Mbps
	Green (Blinking)	Data Transmitting / Receiving
	Off	No Connection
SFP 1	Green (Solid)	Connected at 100/1000Mbps
	Green (Blinking)	Data Transmitting / Receiving
	Off	No Connection
SFP 2	Green (Solid)	Connected at 100/1000Mbps
	Green (Blinking)	Data Transmitting / Receiving
	Off	No Connection

Note: For TFC-G21SFP, the SFP's LED indicator will only turn on when the SFP port is in use.

TFC-G21SFP



TFC-G22SFP



Declaration of Conformity

TRENDNET

Manufacturer's Name and Address

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



Product Information:

Model Number: TFC-G21SFP / TFC-G22SFP
Product Name: 1000BASE-T to Dual SFP Fiber Media Converter with Redundant Mode 4-Port Gigabit Switch with 2 SFP SlotsPorts
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 IEC 62368-1:2020+A11:2020
EMC EN 55032:2015/A1:2020
EN IEC 61000-3-2:2019/A2:2024
EN 61000-3-3:2013/A2:2021
EN 55035:2017/A11:2020
IEC 61000-4-2: 2008
IEC 61000-4-3: 2020
IEC 61000-4-4: 2012
IEC 61000-4-8: 2009

This product is herewith confirmed to comply with the Directives.

Directives: EMC Directive 2014/30/EC
RoHS 3 Directive 2015/863/EU
RoHS Directive 2011/65/EU
WEEE Directive 2012/19/EU
REACH Regulation (EC) No. 1907/2006
Low Voltage Directive 2014/35

Person responsible for this declaration.
Place of Issue: Torrance, California, USA
Date: February 18, 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
Zwolvestraat 156 2587 WB
The Hague The Netherlands



Détails du produit

Modèle: TFC-G21SFP / TFC-G22SFP
Nom du produit: Convertisseur de média 1000BASE-T vers SFP dual fibre avec mode redondant Switch Gigabit à 4 ports avec 2 logements SFP
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 IEC 62368-1:2020+A11:2020
CEM EN 55032:2015/A1:2020
EN IEC 61000-3-2:2019/A2:2024
EN 61000-3-3:2013/A2:2021
EN 55035:2017/A11:2020
IEC 61000-4-2: 2008
IEC 61000-4-3: 2020
IEC 61000-4-4: 2012
IEC 61000-4-8: 2009

Ce produit est conforme à la directives suivante.

Directives: Directive CEM 2014/30/UE
Directive RoHS 3 2015/863/EU
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: 18 février, 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
Zwolvestraat 156 2587 WB
The Hague The Netherlands



Informationen zum Produkt

Modellnummer: TFC-G21SFP / TFC-G22SFP
Produktname: 1000BASE-T-zu-Dual-SFP-Glasfaser-Medienkonverter mit Redundanzmodus 4-Port-Gigabit-Switch mit 2x SFP-Ports
Handelsname: TRENDnet

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

Sicherheit EN IEC 62368-1:2020+A11:2020
EMV EN 55032:2015/A1:2020
EN IEC 61000-3-2:2019/A2:2024
EN 61000-3-3:2013/A2:2021
EN 55035:2017/A11:2020
IEC 61000-4-2: 2008
IEC 61000-4-3: 2020
IEC 61000-4-4: 2012
IEC 61000-4-8: 2009

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

Richtlinien: EMV-Richtlinie 2014/30/UE
RoHS 3-Richtlinie 2015/863/EU
RoHS-Richtlinie 2011/65/UE
WEEE-Richtlinie 2012/19/UE
REACH-Verordnung (EG) Nr. 1907/2006
Niederspannungsrichtlinie 2014/35/UE

Für diese Erklärung verantwortliche Person.
Ort der Ausstellung: Torrance, California, USA
Datum: Februar 18, 2025

Title: Vizepräsident für Technologie
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: TFC-G21SFP / TFC-G22SFP
Product Name: 1000BASE-T to Dual SFP Fiber Media Converter with Redundant Mode 4-Port Gigabit Switch with 2 SFP SlotsPorts
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 IEC 62368-1:2020+A11:2020
EMC BS EN 55032:2015/A1:2020
BS EN IEC 61000-3-2:2019/A2:2024
BS EN 61000-3-3:2013/A2:2021
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 61000-4-8: 2009

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: February 18, 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.

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 especificos 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.

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 domiciliaria 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