# TRIPP LITE

10GBase-SR SFP+ Transceivers with DDM, OM4, 400M, LC

Models: N286-10G-SR-C, N286-10G-SR-G, N286-10G-SR-A, N286-10G-SR-J

25GBase-SR SFP28 Transceiver with DDM, OM4, 100M, LC

Model: N286-25G-SRS-G

**40GBase-ESR4 QSFP+ Transceivers with DDM, OM4, 400M, 12F MPO**Models: N286-40G-ESR4-C, N286-40G-ESR4-G, N286-40G-ESR4-A, N286-40G-ESR4-I

100GBase-SR4 QSFP28 Transceivers with DDM, 100M, 12F MPO

Models: N286-100G-SR4SC, N286-100G-SR4SG, N286-100G-SR4SA, N286-100G-SR4SJ

400GBase-SR8 QSFP-DD Transceivers with DDM, 100M, 16F MPO

Models: N286-400G-SR8-G, N286-400G-SR8-C

**1000Base-SX SFP Transceivers with DDM, OM2, 550M, LC** Models: N286-01G-SX-G, N286-01G-SX-A, N286-01G-SX-I, N286-01G-SX-C



Este manual está disponible en español en la página de Eaton: TrippLite.Eaton.com/support

Ce manuel est disponible en français sur le site Web de Eaton : TrippLite.Eaton.com/support

Questo manuale è disponibile in italiana sul sito Eaton: TrippLite.Eaton.com/support

Dieses Handbuch ist in deutscher Sprache auf der Eaton-Website verfügbar: TrippLite.Eaton.com/support



### PRODUCT REGISTRATION

Register your product today for a chance to win an ISOBAR® surge protector in our monthly drawing!



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### **Installation**

#### Notes:

- The installation steps outlined below apply to all N286 transceivers listed on the cover page. However, product features will differ. Please reference TrippLite.Eaton.com for more information about the features that apply to your specific model.
- Transceivers are static-sensitive devices that require proper handling. An anti-static ESD wrist strap (such as P999-000, sold separately) should always be used when handling a transceiver.
- Never install a transceiver with cables already connected. Always remove cables prior to installation to avoid damaging the cable, connectors and/or optical interface.
- Installing and uninstalling the transceiver numerous times will shorten its useful lifespan. Do not install and uninstall more times than is necessary.
- Remove the transceiver from its packaging, leaving the dust plugs inserted in the optical bores.
- Gently insert the transceiver into your device's module socket, pressing on the dust plugs until the transceiver locks into place.
- **3.** Verify that the transceiver is locked into place by trying to remove it from the module socket without releasing the latch. If it stays in place, it is properly seated. If it does not, re-insert it, firmly pressing on the dust plugs until it locks into place.
- **4.** Once you have verified that the transceiver is securely locked into place, remove the dust plugs from the optical bores and connect your cables.

**Note:** Save the dust plugs so they can be re-used if you must uninstall and re-install the transceiver.

## **Warranty and Product Registration**

### 3-Year Limited Warranty

Seller warrants this product, if used in accordance with all applicable instructions, to be free from original defects in material and workmanship for a period of three (3) years from the date of initial purchase. If the product should prove defective in material or workmanship within that period, Seller will repair or replace the product, at its sole discretion.

THIS WARRANTY DOES NOT APPLY TO NORMAL WEAR OR TO DAMAGE RESULTING FROM ACCIDENT, MISUSE, ABUSE OR NEGLECT. SELLER MAKES NO EXPRESS WARRANTIES OTHER THAN THE WARRANTY EXPRESSLY SET FORTH HEREIN. EXCEPT TO THE EXTENT PROHIBITED BY APPLICABLE LAW, ALL IMPLIED WARRANTIES, INCLUDING ALL WARRANTIES OF MERCHANTABILITY OR FITNESS, ARE LIMITED IN DURATION TO THE WARRANTY PERIOD SET FORTH ABOVE; AND THIS WARRANTY EXPRESSLY EXCLUDES ALL INCIDENTAL AND CONSEQUENTIAL DAMAGES. (Some states do not allow limitations on how long an implied warranty lasts, and some states do not allow the exclusion or limitation of incidental or consequential damages, so the above limitations or exclusions may not apply to you. This warranty gives you specific legal rights, and you may have other rights which vary from jurisdiction to jurisdiction.)

WARNING: The individual user should take care to determine prior to use whether this device is suitable, adequate or safe for the use intended. Since individual applications are subject to great variation, the manufacturer makes no representation or warranty as to the suitability or fitness of these devices for any specific application.

### **Product Registration**

Visit TrippLite.Eaton.com/warranty today to register your new product. You'll be automatically entered into a drawing for a chance to win a FREE Eaton Tripp Lite series product!\*

\*No purchase necessary. Void where prohibited. Some restrictions apply. See website for details.

### **FCC Notice, Class A**

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, and (2) this device must accept any interference received, including interference that may cause undesired operation.

Note: 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 instruction manual, 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 his own expense. The user must use shielded cables and connectors with this equipment. Any changes or modifications to this equipment not expressly approved by Eaton could void the user's authority to operate this equipment.

#### WEEE Compliance Information for Eaton Customers and Recyclers (European Union)



Under the Waste Electrical and Electronic Equipment (WEEE) Directive and implementing regulations, when customers buy new electrical and electronic equipment from Eaton, they are entitled to:

- Send old equipment for recycling on a one-for-one, like-for-like basis (this varies depending on the country)
- · Send the new equipment back for recycling when this ultimately becomes waste

Use of this equipment in life support applications where failure of this equipment can reasonably be expected to cause the failure of the life support equipment or to significantly affect its safety or effectiveness is not recommended.

Eaton has a policy of continuous improvement. Specifications are subject to change without notice. Photos and illustrations may differ slightly from actual products.



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