

IPS NX-Platform Fan Installation and Safety

The IPS NX-Platform Spare Fan is a replacement unit and can only be used with NX-Platform devices.

It cannot be used as a standalone product.

The IPS NX-Platform Spare Fan kit includes the following items:

- IPS NX-Platform Spare Fan
- Documentation Kit

Fan Assembly

The NX-Platform devices include five cooling fans. The fans are redundant and hot-swappable.



Figure 1-1 NX Series IPS Fan Module

- 1 Removal Latch
- 2 Handle
- 3 Status LED

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Identifying the Faulty Fan

Before you begin, determine which fan assembly is faulty and needs to be replaced. With the system powered on, check the fan LED:

- Green: The fan is running normally.
- Off: The fan is faulty.

NOTE: The fan LED will also be off when the system is booting up and when a fan has just been replaced. Ensure that the system is fully booted when checking status.



Figure 1-1 TippingPoint NX-Platform Device - Back Panel

- 1 Ground strap mounting
- 2 Power supply module
- 3 Fan module

Installing the Replacement Fan

After you have identified the faulty fan assembly, follow this procedure to replace the fan.

NOTE: The NX-Platform fan is hot-pluggable and can be removed without powering down the device.

1. Remove the fan assembly by sliding the removal latch to the left and pulling out the fan.
2. Set the faulty fan aside.
3. Remove the new fan assembly from the packaging.
4. Install the new fan assembly by sliding the fan into the open slot. The latch slides into place automatically.

After you insert the fan module, the fan LED blinks for up to two minutes while the system verifies the fan RPM.

Support Information

All the NGFW product documentation is available from the Documentation section of the TippingPoint TMC. To access the TippingPoint TMC:

1. In a web browser, open <https://tmc.tippingpoint.com>. Log in with your Passport account or create an account.
2. If this is your first purchase of a TippingPoint product, contact customer support to register your product and obtain your customer ID. See the *Read Me First* document that is in your product shipment for customer support contact information. Use your customer ID and device certification number to register for a TMC account.

Safety and Compliance

This accessory complies with the following Safety Standards:

- UL 507
- UL 1007
- IEC/EN 60950-1
- CSA C22.2 No. 113-08

Reduction of Hazardous Substances

TippingPoint products comply with the RoHS Directive 2011/65/EU.



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Waste Electrical and Electronic Equipment



The host product of this custom accessory complies with the labeling requirement of the Waste Electrical and Electronic Equipment (WEEE) Directive 2002/96/EC.

Turkish Recycling Notice



Türkiye Cumhuriyeti: EEE Yönetmeliğine Uygundur

Ukraine Compliance Statement

Україна: Обладнання відповідає вимогам Технічного регламенту щодо обмеження використання деяких небезпечних речовин в електричному та електронному обладнанні, затвердженого постановою Кабінету Міністрів України від 3 грудня 2008 № 1057.

Ukraine: The equipment complies with requirements of the Technical Regulation, approved by the Resolution of Cabinet of Ministry of Ukraine as of December 3, 2008 No. 1057, in terms of restrictions for the use of certain dangerous substances in electrical and electronic equipment.