

F5® Platforms: FIPS Kit Installation

MAN-0647-00



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About the FIPS kit

The F5® Platforms: FIPS kit provides a means to ensure that specific platforms meet FIPS 140-2 level 2 physical security requirements. You must also be running the BIG-IP Cryptographic Module license to be fully FIPS validated. You can find the license information on your purchase order receipt.

Warning: *After you have configured your platform to meet FIPS 140-2 level 2 requirements, you cannot access the physical components without leaving evidence of tampering.*

Supported platforms

You can use the FIPS kit with these platforms.

Platform name	Platform ID
BIG-IP® 10350F	D112
BIG-IP i2000 Series	C117
BIG-IP i4000 Series	C115
BIG-IP i5000 Series	C119
BIG-IP i7000 Series	C118
BIG-IP i10000 Series	C116

Apply tamper evidence seals to F5 platforms

You can apply tamper evidence seals to your F5® platform to indicate whether any part of it has been opened or removed. After you apply a seal, run your finger over the seal multiple times using extra pressure to fully secure it.

Caution: *Avoid placing seals over vents or on uneven surfaces, where possible.*

1. Use the provided alcohol wipes to clean the chassis cover and components of dirt, grease, or oil before you apply the tamper evidence seals.
2. Place a tamper evidence seal so that half of a seal covers each installed power supply unit and half covers the chassis enclosure.



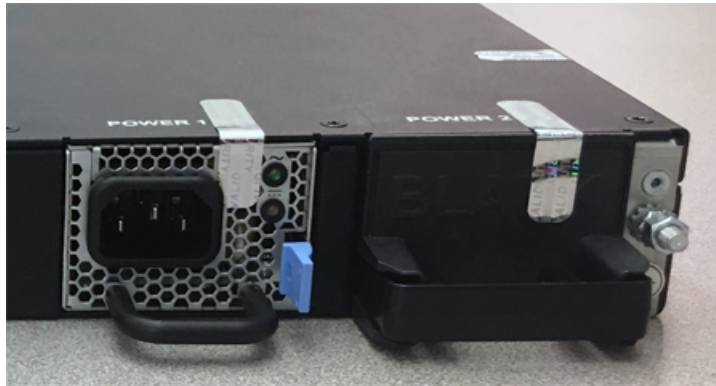
3. Place a tamper evidence seal so that half of the seal covers the top of the chassis enclosure and half covers the right side of the chassis, and then do the same for the left side of the chassis.



4. Place a tamper evidence seal so that half of the seal covers the chassis enclosure and half covers the fan tray assembly.



5. If your platform includes any blank covers, place a tamper evidence seal so that half of the seal covers the chassis enclosure and half covers any blank covers (for example, blanks for unused power supply bays or storage drive bays).



6. If your platform includes two externally-accessible storage drives, place a tamper evidence seal so that half of the seal covers one drive and half covers the other drive or storage drive blank.



The seals completely cure within 24 hours.

Legal Notices

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This product may include cryptographic software. Under the Export Administration Act, the United States government may consider it a criminal offense to export this product from the United States.

RF Interference Warning

This is a Class A product. In a domestic environment this product may cause radio interference, in which case the user may be required to take adequate measures.

FCC Compliance

This equipment has been tested and found to comply with the limits for a Class A digital device pursuant to Part 15 of FCC rules. These limits are designed to provide reasonable protection against harmful interference when the equipment is operated in a commercial environment. This unit 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, at his own expense, will be required to take whatever measures may be required to correct the interference.

Any modifications to this device, unless expressly approved by the manufacturer, can void the user's authority to operate this equipment under part 15 of the FCC rules.

Canadian Regulatory Compliance

This Class A digital apparatus complies with Canadian ICES-003.

Standards Compliance

This product conforms to the IEC, European Union, ANSI/UL and Canadian CSA standards applicable to Information Technology products at the time of manufacture.

VCCI Class A Compliance

This is a Class A product. In a domestic environment, this product may cause radio interference, in which case the user may be required to take corrective actions. VCCI-A

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