



CVE-2017-6140

[MITRE](#)[NVD](#)[CVE.ORG](#)[Print: PDF !\[\]\(e3f8612927870f2e0f9f5989e6dd3064_img.jpg\)](#)

Summary

CVE	CVE-2017-6140
State	PUBLIC
Assigner	f5sirt@f5.com
Source Priority	CVE Program / NVD first with legacy fallback
Published	2017-12-21 17:29:00 UTC
Updated	2018-01-09 19:13:00 UTC
Description	On the BIG-IP 2000s, 2200s, 4000s, 4200v, i5600, i5800, i7600, i7800, i10600,i10800, and VIPRION 4450 blades, running

Risk And Classification

Problem Types: CWE-20

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Hardware	F5	Big-ip 2000s	-	All	All	All
Hardware	F5	Big-ip 2000s	-	All	All	All
Hardware	F5	Big-ip 2200s	-	All	All	All
Hardware	F5	Big-ip 2200s	-	All	All	All
Hardware	F5	Big-ip 4000s	-	All	All	All
Hardware	F5	Big-ip 4000s	-	All	All	All
Hardware	F5	Big-ip 4200v	-	All	All	All
Hardware	F5	Big-ip 4200v	-	All	All	All
Application	F5	Big-ip Advanced Firewall Manager	11.5.0	All	All	All
Application	F5	Big-ip Advanced Firewall Manager	11.5.1	All	All	All
Application	F5	Big-ip Advanced Firewall Manager	11.5.2	All	All	All
Application	F5	Big-ip Advanced Firewall Manager	11.5.3	All	All	All
Application	F5	Big-ip Advanced Firewall Manager	11.5.4	All	All	All
Application	F5	Big-ip Advanced Firewall Manager	11.6.0	All	All	All
Application	F5	Big-ip Advanced Firewall Manager	11.6.1	All	All	All
Application	F5	Big-ip Advanced Firewall Manager	12.0.0	All	All	All
Application	F5	Big-ip Advanced Firewall Manager	12.1.0	All	All	All

Application	F5	Big-ip Advanced Firewall Manager	12.1.1	All	All	All
Application	F5	Big-ip Advanced Firewall Manager	12.1.2	All	All	All
Application	F5	Big-ip Advanced Firewall Manager	11.5.0	All	All	All
Application	F5	Big-ip Advanced Firewall Manager	11.5.1	All	All	All
Application	F5	Big-ip Advanced Firewall Manager	11.5.2	All	All	All
Application	F5	Big-ip Advanced Firewall Manager	11.5.3	All	All	All
Application	F5	Big-ip Advanced Firewall Manager	11.5.4	All	All	All
Application	F5	Big-ip Advanced Firewall Manager	11.6.0	All	All	All
Application	F5	Big-ip Advanced Firewall Manager	11.6.1	All	All	All
Application	F5	Big-ip Advanced Firewall Manager	12.0.0	All	All	All
Application	F5	Big-ip Advanced Firewall Manager	12.1.0	All	All	All
Application	F5	Big-ip Advanced Firewall Manager	12.1.1	All	All	All
Application	F5	Big-ip Advanced Firewall Manager	12.1.2	All	All	All
Application	F5	Big-ip Analytics	11.5.0	All	All	All
Application	F5	Big-ip Analytics	11.5.1	All	All	All
Application	F5	Big-ip Analytics	11.5.2	All	All	All
Application	F5	Big-ip Analytics	11.5.3	All	All	All
Application	F5	Big-ip Analytics	11.5.4	All	All	All
Application	F5	Big-ip Analytics	11.6.0	All	All	All
Application	F5	Big-ip Analytics	11.6.1	All	All	All
Application	F5	Big-ip Analytics	12.0.0	All	All	All
Application	F5	Big-ip Analytics	12.1.0	All	All	All
Application	F5	Big-ip Analytics	12.1.1	All	All	All
Application	F5	Big-ip Analytics	12.1.2	All	All	All
Application	F5	Big-ip Analytics	11.5.0	All	All	All
Application	F5	Big-ip Analytics	11.5.1	All	All	All
Application	F5	Big-ip Analytics	11.5.2	All	All	All
Application	F5	Big-ip Analytics	11.5.3	All	All	All
Application	F5	Big-ip Analytics	11.5.4	All	All	All
Application	F5	Big-ip Analytics	11.6.0	All	All	All
Application	F5	Big-ip Analytics	11.6.1	All	All	All
Application	F5	Big-ip Analytics	12.0.0	All	All	All
Application	F5	Big-ip Analytics	12.1.0	All	All	All
Application	F5	Big-ip Analytics	12.1.1	All	All	All
Application	F5	Big-ip Analytics	12.1.2	All	All	All

Application	F5	Big-ip Application Security Manager	11.5.2	All	All	All
Application	F5	Big-ip Application Security Manager	11.5.3	All	All	All
Application	F5	Big-ip Application Security Manager	11.5.4	All	All	All
Application	F5	Big-ip Application Security Manager	11.6.0	All	All	All
Application	F5	Big-ip Application Security Manager	11.6.1	All	All	All
Application	F5	Big-ip Application Security Manager	12.0.0	All	All	All
Application	F5	Big-ip Application Security Manager	12.1.0	All	All	All
Application	F5	Big-ip Application Security Manager	12.1.1	All	All	All
Application	F5	Big-ip Application Security Manager	12.1.2	All	All	All
Application	F5	Big-ip Dns	11.5.0	All	All	All
Application	F5	Big-ip Dns	11.5.1	All	All	All
Application	F5	Big-ip Dns	11.5.2	All	All	All
Application	F5	Big-ip Dns	11.5.3	All	All	All
Application	F5	Big-ip Dns	11.5.4	All	All	All
Application	F5	Big-ip Dns	11.6.0	All	All	All
Application	F5	Big-ip Dns	11.6.1	All	All	All
Application	F5	Big-ip Dns	12.0.0	All	All	All
Application	F5	Big-ip Dns	12.1.0	All	All	All
Application	F5	Big-ip Dns	12.1.1	All	All	All
Application	F5	Big-ip Dns	12.1.2	All	All	All
Application	F5	Big-ip Dns	11.5.0	All	All	All
Application	F5	Big-ip Dns	11.5.1	All	All	All
Application	F5	Big-ip Dns	11.5.2	All	All	All
Application	F5	Big-ip Dns	11.5.3	All	All	All
Application	F5	Big-ip Dns	11.5.4	All	All	All
Application	F5	Big-ip Dns	11.6.0	All	All	All
Application	F5	Big-ip Dns	11.6.1	All	All	All
Application	F5	Big-ip Dns	12.0.0	All	All	All
Application	F5	Big-ip Dns	12.1.0	All	All	All
Application	F5	Big-ip Dns	12.1.1	All	All	All
Application	F5	Big-ip Dns	12.1.2	All	All	All
Application	F5	Big-ip Global Traffic Manager	11.5.0	All	All	All
Application	F5	Big-ip Global Traffic Manager	11.5.1	All	All	All
Application	F5	Big-ip Global Traffic Manager	11.5.2	All	All	All
Application	F5	Big-ip Global Traffic Manager	11.5.3	All	All	All
Application	F5	Big-ip Global Traffic Manager	11.5.4	All	All	All

Application	F5	Big-ip Global Traffic Manager	11.6.0	All	All	All
Application	F5	Big-ip Global Traffic Manager	11.6.1	All	All	All
Application	F5	Big-ip Global Traffic Manager	12.0.0	All	All	All
Application	F5	Big-ip Global Traffic Manager	12.1.0	All	All	All
Application	F5	Big-ip Global Traffic Manager	12.1.1	All	All	All
Application	F5	Big-ip Global Traffic Manager	12.1.2	All	All	All
Application	F5	Big-ip Global Traffic Manager	11.5.0	All	All	All
Application	F5	Big-ip Global Traffic Manager	11.5.1	All	All	All
Application	F5	Big-ip Global Traffic Manager	11.5.2	All	All	All
Application	F5	Big-ip Global Traffic Manager	11.5.3	All	All	All
Application	F5	Big-ip Global Traffic Manager	11.5.4	All	All	All
Application	F5	Big-ip Global Traffic Manager	11.6.0	All	All	All
Application	F5	Big-ip Global Traffic Manager	11.6.1	All	All	All
Application	F5	Big-ip Global Traffic Manager	12.0.0	All	All	All
Application	F5	Big-ip Global Traffic Manager	12.1.0	All	All	All
Application	F5	Big-ip Global Traffic Manager	12.1.1	All	All	All
Application	F5	Big-ip Global Traffic Manager	12.1.2	All	All	All
Hardware	F5	Big-ip I10600	-	All	All	All
Hardware	F5	Big-ip I10600	-	All	All	All
Hardware	F5	Big-ip I10800	-	All	All	All
Hardware	F5	Big-ip I10800	-	All	All	All
Hardware	F5	Big-ip I5600	-	All	All	All
Hardware	F5	Big-ip I5600	-	All	All	All
Hardware	F5	Big-ip I5800	-	All	All	All
Hardware	F5	Big-ip I5800	-	All	All	All
Hardware	F5	Big-ip I7600	-	All	All	All
Hardware	F5	Big-ip I7600	-	All	All	All
Hardware	F5	Big-ip I7800	-	All	All	All
Hardware	F5	Big-ip I7800	-	All	All	All
Application	F5	Big-ip Local Traffic Manager	11.5.0	All	All	All
Application	F5	Big-ip Local Traffic Manager	11.5.1	All	All	All
Application	F5	Big-ip Local Traffic Manager	11.5.2	All	All	All
Application	F5	Big-ip Local Traffic Manager	11.5.3	All	All	All
Application	F5	Big-ip Local Traffic Manager	11.5.4	All	All	All
Application	F5	Big-ip Local Traffic Manager	11.6.0	All	All	All

Application	F5	Big-ip Policy Enforcement Manager	12.1.0	All	All	All
Application	F5	Big-ip Policy Enforcement Manager	12.1.1	All	All	All
Application	F5	Big-ip Policy Enforcement Manager	12.1.2	All	All	All
Hardware	F5	Viprion 4450 Blades	-	All	All	All
Hardware	F5	Viprion 4450 Blades	-	All	All	All

References

Reference	Source	Link
support.f5.com/csp/article/K55102452	CONFIRM	support.f5.com/csp/article/K55102452
F5 BIG-IP Flaw in SSL AES-GCM Processing Lets Remote Users Disrupt Data Plane Service - SecurityTracker	SECTRACK	www.securitytracker.com/id/1041444
CVE Program record	CVE.ORG	www.cve.org/cve-id/CVE-2026-2600
NVD vulnerability detail	NVD	nvd.nist.gov/vuln/detail/CVE-2026-2600

No vendor comments have been submitted for this CVE.

There are currently no legacy QID mappings associated with this CVE.

© CVE.report 2026 |

Use of this information constitutes acceptance for use in an AS IS condition. There are NO warranties, implied or otherwise, with regard to this information or its use. Any use of this information is at the user's risk. It is the responsibility of user to evaluate the accuracy, completeness or usefulness of any information, opinion, advice or other content. EACH USER WILL BE SOLELY RESPONSIBLE FOR ANY consequences of his or her direct or indirect use of this web site. ALL WARRANTIES OF ANY KIND ARE EXPRESSLY DISCLAIMED. This site will NOT BE LIABLE FOR ANY DIRECT, INDIRECT or any other kind of loss.

CVE, CWE, and OVAL are registered trademarks of [The MITRE Corporation](https://www.mitre.org) and the authoritative source of CVE content is [MITRE's CVE web site](https://www.cve.org). This site includes MITRE data granted under the following [license](https://www.mitre.org/licenses/mitre).

CVE.report and Source URL Uptime Status status.cve.report