



CVE-2016-5736

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

Summary

CVE	CVE-2016-5736
State	PUBLIC
Assigner	cve@mitre.org
Source Priority	CVE Program / NVD first with legacy fallback
Published	2016-08-19 21:59:00 UTC
Updated	2019-06-06 15:11:00 UTC
Description	The default configuration of the IPsec IKE peer listener in F5 BIG-IP LTM, Analytics, APM, ASM, and Link Controller 11.2.1

Risk And Classification

Problem Types: CWE-284

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	F5	Big-ip Access Policy Manager	11.2.1	All	All	All
Application	F5	Big-ip Access Policy Manager	11.4.0	All	All	All
Application	F5	Big-ip Access Policy Manager	11.4.1	All	All	All
Application	F5	Big-ip Access Policy Manager	11.5.0	All	All	All
Application	F5	Big-ip Access Policy Manager	11.5.1	All	All	All
Application	F5	Big-ip Access Policy Manager	11.5.2	All	All	All
Application	F5	Big-ip Access Policy Manager	11.5.3	All	All	All
Application	F5	Big-ip Access Policy Manager	11.5.4	All	All	All
Application	F5	Big-ip Access Policy Manager	11.6.0	All	All	All
Application	F5	Big-ip Access Policy Manager	12.0.0	All	All	All
Application	F5	Big-ip Access Policy Manager	11.2.1	All	All	All
Application	F5	Big-ip Access Policy Manager	11.4.0	All	All	All
Application	F5	Big-ip Access Policy Manager	11.4.1	All	All	All
Application	F5	Big-ip Access Policy Manager	11.5.0	All	All	All
Application	F5	Big-ip Access Policy Manager	11.5.1	All	All	All
Application	F5	Big-ip Access Policy Manager	11.5.2	All	All	All
Application	F5	Big-ip Access Policy Manager	11.5.3	All	All	All

Application	F5	Big-ip Access Policy Manager	11.5.4	All	All	All
Application	F5	Big-ip Access Policy Manager	11.6.0	All	All	All
Application	F5	Big-ip Access Policy Manager	12.0.0	All	All	All
Application	F5	Big-ip Advanced Firewall Manager	11.4.0	All	All	All
Application	F5	Big-ip Advanced Firewall Manager	11.4.1	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	12.0.0	All	All	All
Application	F5	Big-ip Advanced Firewall Manager	11.4.0	All	All	All
Application	F5	Big-ip Advanced Firewall Manager	11.4.1	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	12.0.0	All	All	All
Application	F5	Big-ip Analytics	11.2.1	All	All	All
Application	F5	Big-ip Analytics	11.4.0	All	All	All
Application	F5	Big-ip Analytics	11.4.1	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	12.0.0	All	All	All
Application	F5	Big-ip Analytics	11.2.1	All	All	All
Application	F5	Big-ip Analytics	11.4.0	All	All	All
Application	F5	Big-ip Analytics	11.4.1	All	All	All
Application	F5	Big-ip Analytics	11.5.0	All	All	All

Application	F5	Big-ip Application Security Manager	11.4.0	All	All	All
Application	F5	Big-ip Application Security Manager	11.4.1	All	All	All
Application	F5	Big-ip Application Security Manager	11.5.0	All	All	All
Application	F5	Big-ip Application Security Manager	11.5.1	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	12.0.0	All	All	All
Application	F5	Big-ip Domain Name System	12.0.0	All	All	All
Application	F5	Big-ip Domain Name System	12.0.0	All	All	All
Application	F5	Big-ip Edge Gateway	11.2.1	All	All	All
Application	F5	Big-ip Edge Gateway	11.2.1	All	All	All
Application	F5	Big-ip Global Traffic Manager	11.2.1	All	All	All
Application	F5	Big-ip Global Traffic Manager	11.4.0	All	All	All
Application	F5	Big-ip Global Traffic Manager	11.4.1	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	11.2.1	All	All	All
Application	F5	Big-ip Global Traffic Manager	11.4.0	All	All	All
Application	F5	Big-ip Global Traffic Manager	11.4.1	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 Link Controller	11.2.1	All	All	All
Application	F5	Big-ip Link Controller	11.4.0	All	All	All
Application	F5	Big-ip Link Controller	11.4.1	All	All	All
Application	F5	Big-ip Link Controller	11.5.0	All	All	All
Application	F5	Big-ip Link Controller	11.5.1	All	All	All

Application	F5	Big-ip Policy Enforcement Manager	11.4.0	All	All	All
Application	F5	Big-ip Policy Enforcement Manager	11.4.1	All	All	All
Application	F5	Big-ip Policy Enforcement Manager	11.5.0	All	All	All
Application	F5	Big-ip Policy Enforcement Manager	11.5.1	All	All	All
Application	F5	Big-ip Policy Enforcement Manager	11.5.2	All	All	All
Application	F5	Big-ip Policy Enforcement Manager	11.5.3	All	All	All
Application	F5	Big-ip Policy Enforcement Manager	11.5.4	All	All	All
Application	F5	Big-ip Policy Enforcement Manager	11.6.0	All	All	All
Application	F5	Big-ip Policy Enforcement Manager	12.0.0	All	All	All
Application	F5	Big-ip Policy Enforcement Manager	11.4.0	All	All	All
Application	F5	Big-ip Policy Enforcement Manager	11.4.1	All	All	All
Application	F5	Big-ip Policy Enforcement Manager	11.5.0	All	All	All
Application	F5	Big-ip Policy Enforcement Manager	11.5.1	All	All	All
Application	F5	Big-ip Policy Enforcement Manager	11.5.2	All	All	All
Application	F5	Big-ip Policy Enforcement Manager	11.5.3	All	All	All
Application	F5	Big-ip Policy Enforcement Manager	11.5.4	All	All	All
Application	F5	Big-ip Policy Enforcement Manager	11.6.0	All	All	All
Application	F5	Big-ip Policy Enforcement Manager	12.0.0	All	All	All
Application	F5	Big-ip Protocol Security Module	11.4.0	All	All	All
Application	F5	Big-ip Protocol Security Module	11.4.1	All	All	All
Application	F5	Big-ip Protocol Security Module	11.4.0	All	All	All
Application	F5	Big-ip Protocol Security Module	11.4.1	All	All	All
Application	F5	Big-ip Wan Optimization Manager	11.2.1	All	All	All
Application	F5	Big-ip Wan Optimization Manager	11.2.1	All	All	All
Application	F5	Big-ip Webaccelerator	11.2.1	All	All	All
Application	F5	Big-ip Webaccelerator	11.2.1	All	All	All
Application	F5	Big-ip Websafe	11.6.0	All	All	All
Application	F5	Big-ip Websafe	12.0.0	All	All	All
Application	F5	Big-ip Websafe	11.6.0	All	All	All
Application	F5	Big-ip Websafe	12.0.0	All	All	All

References

Reference

F5 BIG-IP Anonymous IPsec IKE Peer Configuration Lets Remote Users Bypass Security Restrictions on the Target System - SecurityTracker

SOL10133477 - BIG-IP IPsec IKE peer listener vulnerability CVE-2016-5736

CVE Program record

NVD vulnerability detail

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](#) and the authoritative source of CVE content is [MITRE's CVE web site](#). This site includes MITRE data granted under the following [license](#).

CVE.report and Source URL Uptime Status [status.cve.report](#)