



CVE-2019-14239

[MITRE](#)[NVD](#)[CVE.ORG](#)[Print: PDF](#)

Summary

CVE	CVE-2019-14239
State	PUBLIC
Assigner	cve@mitre.org
Source Priority	CVE Program / NVD first with legacy fallback
Published	2019-09-24 19:15:00 UTC
Updated	2019-09-25 13:45:00 UTC
Description	On NXP Kinetis KV1x, Kinetis KV3x, and Kinetis K8x devices, Flash Access Controls (FAC) (a software IP protection method)

Risk And Classification

Problem Types: CWE-287

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Hardware	Nxp	Kinetis K8x	-	All	All	All
Hardware	Nxp	Kinetis K8x	-	All	All	All
Operating System	Nxp	Kinetis K8x Firmware	-	All	All	All
Operating System	Nxp	Kinetis K8x Firmware	-	All	All	All
Hardware	Nxp	Kinetis Kv1x	-	All	All	All
Hardware	Nxp	Kinetis Kv1x	-	All	All	All
Operating System	Nxp	Kinetis Kv1x Firmware	-	All	All	All
Operating System	Nxp	Kinetis Kv1x Firmware	-	All	All	All
Hardware	Nxp	Kinetis Kv3x	-	All	All	All
Hardware	Nxp	Kinetis Kv3x	-	All	All	All
Operating System	Nxp	Kinetis Kv3x Firmware	-	All	All	All
Operating System	Nxp	Kinetis Kv3x Firmware	-	All	All	All

References

Reference	Source	Link	Tags
Taking a Look into Execute-Only Memory USENIX	MISC	www.usenix.org	Exploit, Third Party Advisory
www.usenix.org/system/files/woot19-paper_schink.pdf	MISC	www.usenix.org	Exploit, Mitigation, Third Party Advisory

CVE Program record	CVE.ORG	www.cve.org	canonical
NVD vulnerability detail	NVD	nvd.nist.gov	canonical, analysis
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