



CVE-2019-14238

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Summary

CVE	CVE-2019-14238
State	PUBLIC
Assigner	cve@mitre.org
Source Priority	CVE Program / NVD first with legacy fallback
Published	2019-09-24 18:15:00 UTC
Updated	2019-09-25 13:32:00 UTC
Description	On STMicroelectronics STM32F7 devices, Proprietary Code Read Out Protection (PCROP) (a software IP protection methc

Risk And Classification

Problem Types: CWE-287

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Hardware	St	Stm32f4	-	All	All	All
Hardware	St	Stm32f4	-	All	All	All
Operating System	St	Stm32f4 Firmware	-	All	All	All
Operating System	St	Stm32f4 Firmware	-	All	All	All
Hardware	St	Stm32f7	-	All	All	All
Hardware	St	Stm32f7	-	All	All	All
Operating System	St	Stm32f7 Firmware	-	All	All	All
Operating System	St	Stm32f7 Firmware	-	All	All	All
Hardware	St	Stm32h7	-	All	All	All
Hardware	St	Stm32h7	-	All	All	All
Operating System	St	Stm32h7 Firmware	-	All	All	All
Operating System	St	Stm32h7 Firmware	-	All	All	All
Hardware	St	Stm32i0	-	All	All	All
Hardware	St	Stm32i0	-	All	All	All
Operating System	St	Stm32i0 Firmware	-	All	All	All
Operating System	St	Stm32i0 Firmware	-	All	All	All
Hardware	St	Stm32i1	-	All	All	All

Hardware	St	Stm3211	-	All	All	All
Operating System	St	Stm3211 Firmware	-	All	All	All
Operating System	St	Stm3211 Firmware	-	All	All	All
Hardware	St	Stm3214	-	All	All	All
Hardware	St	Stm3214	-	All	All	All
Operating System	St	Stm3214 Firmware	-	All	All	All
Operating System	St	Stm3214 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.

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