



CVE-2019-14236

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

Summary

| | |
|------------------------|---|
| CVE | CVE-2019-14236 |
| State | PUBLIC |
| Assigner | cve@mitre.org |
| Source Priority | CVE Program / NVD first with legacy fallback |
| Published | 2019-09-12 18:15:00 UTC |
| Updated | 2019-09-16 18:19:00 UTC |
| Description | On STMicroelectronics STM32L0, STM32L1, STM32L4, STM32F4, STM32F7, and STM32H7 devices, Proprietary Code Re |

Risk And Classification

Problem Types: CWE-863

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 |
|--|---------|--|---|
| 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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