



CVE-2023-1132

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Source: Mitre

Source: NIST

CVE.ORG

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Certain versions of [Gecko Software Development Kit](#) from [Silabs](#) contain the following vulnerability:

Compiler removal of buffer clearing in `sli_se_driver_key_agreement` in Silicon Labs Gecko Platform SDK v4.2.1 and earlier results in key material duplication to RAM.

CVE-2023-1132 has been assigned by product-security@silabs.com to track the vulnerability - currently rated as **HIGH** severity.

Affected Vendor/Software: [silabs.com](#) - **Gecko Platform** version < 4.2.2

CVSS3 Score: **7.5 - HIGH**

Attack Vector	Attack Complexity	Privileges Required	User Interaction
NETWORK	LOW	NONE	NONE
Scope	Confidentiality Impact	Integrity Impact	Availability Impact
UNCHANGED	HIGH	NONE	NONE

CVE References

Description	Tags	Link
GitHub - SiliconLabs/gecko_sdk: The Gecko SDK (GSDK) combines all Silicon Labs 32-bit IoT product software development kits (SDKs) based on Gecko Platform into a single, integrated SDK.	github.com text/html	MISC github.com/SiliconLabs/gecko_sdk
No Description Provided	community.silabs.com text/html	MISC community.silabs.com/sfc/servlet.shepherd/document/download/0698Y00000U19IGQAR?operationContext=S1

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There are currently no QIDs associated with this CVE

Known Affected Configurations (CPE V2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Silabs	Gecko Software Development Kit	All	All	All	All
cpe:2.3:a:silabs:gecko_software_development_kit:*:*:*:*:*:						

No vendor comments have been submitted for this CVE

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Source	Title	Posted (UTC)
 @CVEreport	CVE-2023-1132 : Compiler removal of buffer clearing in sli_se_driver_key_agreement in Silicon Labs Gecko Platf... twitter.com/i/web/status/1...	2023-05-18 19:06:23

[← Previous ID](#)

[Next ID →](#)