



CVE-2023-3487

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

Summary

CVE	CVE-2023-3487
State	PUBLIC
Assigner	product-security@silabs.com
Source Priority	CVE Program / NVD first with legacy fallback
Published	2023-10-20 15:15:00 UTC
Updated	2023-10-27 18:50:00 UTC
Description	An integer overflow in Silicon Labs Gecko Bootloader version 4.3.1 and earlier allows unbounded memory access when re

Risk And Classification

Problem Types: CWE-190

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Silabs	Gecko Bootloader	All	All	All	All

References

Reference	Source	Link	Tags
github.com/SiliconLabs/gecko_sdk/releases	MISC	github.com	
community.silabs.com/s/contentdocument/0698Y00000ZmXqLQAV	MISC	community.silabs.com	
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, 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](#).

Free CVE JSON API cve.report/api

CVE.report and Source URL Uptime Status status.cve.report