



CVE-2021-40506

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Summary

CVE	CVE-2021-40506
State	PUBLIC
Assigner	cve@mitre.org
Source Priority	CVE Program / NVD first with legacy fallback
Published	2023-04-18 12:15:00 UTC
Updated	2023-04-27 15:41:00 UTC
Description	An issue was discovered in the ALU unit of the OR1200 (aka OpenRISC 1200) processor 2011-09-10 through 2015-11-11.

Risk And Classification

Problem Types: CWE-287

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Hardware	Openrisc	Or1200	-	All	All	All
Operating System	Openrisc	Or1200 Firmware	All	All	All	All

References

Reference	Source	Link	Tags
New vulnerabilities detected by our hardware fuzzer, TheHuzz	MISC	seth.engr.tamu.edu	
or1200: add carry, overflow bits, and range exception · openrisc/or1200@2c0765d · GitHub	MISC	github.com	
CVE Program record	CVE.ORG	www.cve.org	canonical
NVD vulnerability detail	NVD	nvd.nist.gov	canonical, a

No vendor comments have been submitted for this CVE.

There are currently no legacy QID mappings associated with this CVE.

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