



CVE-2022-31207

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Summary

CVE	CVE-2022-31207
State	PUBLIC
Assigner	cve@mitre.org
Source Priority	CVE Program / NVD first with legacy fallback
Published	2022-07-26 22:15:00 UTC
Updated	2022-08-04 15:01:00 UTC
Description	The Omron SYSMAC Cx product family PLCs (CS series, CJ series, and CP series) through 2022-05-18 lack cryptographic

Risk And Classification

Problem Types: CWE-347

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Hardware	Omron	Cp1w-cif41	-	All	All	All
Operating System	Omron	Cp1w-cif41 Firmware	-	All	All	All
Hardware	Omron	Sysmac Cj2h	-	All	All	All
Operating System	Omron	Sysmac Cj2h Firmware	All	All	All	All
Hardware	Omron	Sysmac Cj2m	-	All	All	All
Operating System	Omron	Sysmac Cj2m Firmware	All	All	All	All
Hardware	Omron	Sysmac Cp1e	-	All	All	All
Operating System	Omron	Sysmac Cp1e Firmware	All	All	All	All
Hardware	Omron	Sysmac Cp1h	-	All	All	All
Operating System	Omron	Sysmac Cp1h Firmware	All	All	All	All
Hardware	Omron	Sysmac Cp1l	-	All	All	All
Operating System	Omron	Sysmac Cp1l Firmware	All	All	All	All
Hardware	Omron	Sysmac Cs1	-	All	All	All
Operating System	Omron	Sysmac Cs1 Firmware	All	All	All	All

References

Reference	Source	Link	Tags
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Omron SYSMAC CS/CJ/CP Series and NJ/NX Series CISA	MISC	www.cisa.gov	
Blog - Forescout	MISC	www.forescout.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.

Legacy QID Mappings

[591099](#) Omron SYSMAC CS/CJ/CP Series and NJ/NX Series Multiple Vulnerabilities (icsa-22-179-02)

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