



CVE-2022-31206

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

Summary

CVE	CVE-2022-31206
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 Nx product family PLCs (NJ series, NY series, NX series, and PMAC series) through 2022-005-18 la

Risk And Classification

Problem Types: CWE-347

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Hardware	Omron	Nj101-1000	-	All	All	All
Operating System	Omron	Nj101-1000 Firmware	All	All	All	All
Hardware	Omron	Nj101-1020	-	All	All	All
Operating System	Omron	Nj101-1020 Firmware	All	All	All	All
Hardware	Omron	Nj101-9000	-	All	All	All
Operating System	Omron	Nj101-9000 Firmware	All	All	All	All
Hardware	Omron	Nj101-9020	-	All	All	All
Operating System	Omron	Nj101-9020 Firmware	All	All	All	All
Hardware	Omron	Nj301-1100	-	All	All	All
Operating System	Omron	Nj301-1100 Firmware	All	All	All	All
Hardware	Omron	Nj301-1200	-	All	All	All
Operating System	Omron	Nj301-1200 Firmware	All	All	All	All
Hardware	Omron	Nj501-1300	-	All	All	All
Operating System	Omron	Nj501-1300 Firmware	All	All	All	All
Hardware	Omron	Nj501-1320	-	All	All	All
Operating System	Omron	Nj501-1320 Firmware	All	All	All	All
Hardware	Omron	Nj501-1340	-	All	All	All

Operating System	Omron	Nj501-1340 Firmware	All	All	All	All
Hardware	Omron	Nj501-1400	-	All	All	All
Operating System	Omron	Nj501-1400 Firmware	All	All	All	All
Hardware	Omron	Nj501-1420	-	All	All	All
Operating System	Omron	Nj501-1420 Firmware	All	All	All	All
Hardware	Omron	Nj501-1500	-	All	All	All
Operating System	Omron	Nj501-1500 Firmware	All	All	All	All
Hardware	Omron	Nj501-1520	-	All	All	All
Operating System	Omron	Nj501-1520 Firmware	All	All	All	All
Hardware	Omron	Nj501-4300	-	All	All	All
Operating System	Omron	Nj501-4300 Firmware	All	All	All	All
Hardware	Omron	Nj501-4320	-	All	All	All
Operating System	Omron	Nj501-4320 Firmware	All	All	All	All
Hardware	Omron	Nj501-4400	-	All	All	All
Operating System	Omron	Nj501-4400 Firmware	All	All	All	All
Hardware	Omron	Nj501-4500	-	All	All	All
Operating System	Omron	Nj501-4500 Firmware	All	All	All	All
Hardware	Omron	Nj501-5300	-	All	All	All
Hardware	Omron	Nj501-5300-1	-	All	All	All
Operating System	Omron	Nj501-5300-1 Firmware	All	All	All	All
Operating System	Omron	Nj501-5300 Firmware	All	All	All	All
Hardware	Omron	Nx701-1600	-	All	All	All
Operating System	Omron	Nx701-1600 Firmware	All	All	All	All
Hardware	Omron	Nx701-1620	-	All	All	All
Operating System	Omron	Nx701-1620 Firmware	All	All	All	All
Hardware	Omron	Nx701-1700	-	All	All	All
Operating System	Omron	Nx701-1700 Firmware	All	All	All	All
Hardware	Omron	Nx701-1720	-	All	All	All
Operating System	Omron	Nx701-1720 Firmware	All	All	All	All
Hardware	Omron	Nx701-z600	-	All	All	All
Operating System	Omron	Nx701-z600 Firmware	All	All	All	All
Hardware	Omron	Nx701-z700	-	All	All	All
Operating System	Omron	Nx701-z700 Firmware	All	All	All	All

References

Reference	Source	Link	Tags
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)

© [CVE.report](#) 2026 |

Use of this information constitutes acceptance for use in an AS IS condition. There are NO warranties, implied or otherwise, with regard to this information or its use. Any use of this information is at the user's risk. It is the responsibility of user to evaluate the accuracy, completeness or usefulness of any information, opinion, advice or other content. EACH USER WILL BE SOLELY RESPONSIBLE FOR ANY consequences of his or her direct or indirect use of this web site. ALL WARRANTIES OF ANY KIND ARE EXPRESSLY DISCLAIMED. This site will NOT BE LIABLE FOR ANY DIRECT, INDIRECT or any other kind of loss.

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