



CVE-2021-32968

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

Summary

| | |
|------------------------|---|
| CVE | CVE-2021-32968 |
| State | PUBLIC |
| Assigner | ics-cert@hq.dhs.gov |
| Source Priority | CVE Program / NVD first with legacy fallback |
| Published | 2022-04-01 23:15:00 UTC |
| Updated | 2022-04-11 19:39:00 UTC |
| Description | Two buffer overflows in the built-in web server in Moxa NPort IAW5000A-I/O Series firmware version 2.2 or earlier may allow |

Risk And Classification

Problem Types: CWE-120

NVD Known Affected Configurations (CPE 2.3)

| Type | Vendor | Product | Version | Update | Edition | Language |
|------------------|----------------------|---|---------|--------|---------|----------|
| Hardware | Moxa | Nport law5150a-12i/o | - | All | All | All |
| Operating System | Moxa | Nport law5150a-12i/o Firmware | All | All | All | All |
| Hardware | Moxa | Nport law5150a-6i/o | - | All | All | All |
| Operating System | Moxa | Nport law5150a-6i/o Firmware | All | All | All | All |
| Hardware | Moxa | Nport law5250a-12i/o | - | All | All | All |
| Operating System | Moxa | Nport law5250a-12i/o Firmware | All | All | All | All |
| Hardware | Moxa | Nport law5250a-6i/o | - | All | All | All |
| Operating System | Moxa | Nport law5250a-6i/o Firmware | All | All | All | All |

References

| Reference | Source | Link | Tags |
|--|---------|--|---------------------|
| Moxa NPort IAW5000A-I/O Series Serial Device Server CISA | CONFIRM | www.cisa.gov | |
| NPort IAW5000A-I/O Series Serial Device Server Vulnerabilities | CONFIRM | www.moxa.com | |
| CVE Program record | CVE.ORG | www.cve.org | canonical |
| NVD vulnerability detail | NVD | nvd.nist.gov | canonical, analysis |

Vendor Comments And Credit

Discovery Credit

LEGACY: Konstantin Kondratev, Evgeniy Druzhinin and Ilya Karpov of Rostelecom-Solar reported these vulnerabilities to Moxa.

Legacy QID Mappings

590904 Moxa NPort IAW5000A-I/O Series Serial Device Server Multiple Vulnerabilities (ICSA-21-187-01)

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