

مجلس الأمن السيبراني
CYBER SECURITY COUNCIL



Multiple Critical Vulnerabilities in Juniper Secure Analytics

Tracking #:432318405

Date:16-02-2026

EXECUTIVE SUMMARY:

The UAE Cyber Security Council has observed Juniper Networks has released a security update addressing multiple critical vulnerabilities in Juniper Secure Analytics (JSA) Series.

TECHNICAL DETAILS:

Juniper Networks has released a security update (7.5.0 UP14 IF01) addressing multiple critical vulnerabilities in Juniper Secure Analytics (JSA) Series. This advisory covers 32 Common Vulnerabilities and Exposures (CVEs) affecting JSA 7.5.0, with severity ratings ranging from Medium to Critical. The most severe vulnerabilities could allow unauthenticated remote attackers to compromise system confidentiality and integrity, execute arbitrary code, or cause denial of service conditions.

VULNERABILITY DETAILS:

- CVE-2025-23048 - CVSS Score: 9.1
- CVE-2025-32988 - CVSS Score: 8.2
- CVE-2025-32990 - CVSS Score: 8.2
- CVE-2022-50087 - CVSS Score: 7.8
- CVE-2023-53373 - CVSS Score: 7.8
- CVE-2024-47252 - CVSS Score: 7.5
- CVE-2024-47619 - CVSS Score: 7.5
- CVE-2025-37797 - CVSS Score: 7.8
- CVE-2025-38350 - CVSS Score: 7.8
- CVE-2025-38527 - CVSS Score: 7.8
- CVE-2025-38718 - CVSS Score: 7.8
- CVE-2025-39730 - CVSS Score: 7.8
- CVE-2025-41244 - CVSS Score: 7.8
- CVE-2025-49630 - CVSS Score: 7.5
- CVE-2025-49812 - CVSS Score: 7.4
- CVE-2025-5318 - CVSS Score: 8.1
- CVE-2025-55752 - CVSS Score: 7.5
- CVE-2020-16971 - CVSS Score: 7.4
- CVE-2022-49985 - CVSS Score: 7.1
- CVE-2023-53125 - CVSS Score: 5.5
- CVE-2025-22026 - CVSS Score: 5.5
- CVE-2025-38392 - CVSS Score: 5.5
- CVE-2025-38449 - CVSS Score: 5.5
- CVE-2025-38461 - CVSS Score: 4.7
- CVE-2025-38498 - CVSS Score: 5.5
- CVE-2025-38556 - CVSS Score: 7.1
- CVE-2025-39757 - CVSS Score: 7.1
- CVE-2025-40928 - CVSS Score: 7.5
- CVE-2025-61795 - CVSS Score: 5.3
- CVE-2025-6395 - CVSS Score: 6.5

Affected Products

- Product: Juniper Secure Analytics (JSA) Series
- Affected Version: 7.5.0 (prior to UP14 IF01)
- Fixed Version: 7.5.0 UP14 IF01 and all subsequent releases

RECOMMENDATIONS:

- Upgrade all Juniper Secure Analytics instances to fixed version or later immediately.

Kindly circulate this information to your subsidiaries and partners as well as share with us any relevant information and findings.

The UAE Cyber Security Council extends its appreciation for the continued collaboration.

REFERENCES:

- <https://supportportal.juniper.net/s/article/On-Demand-JSA-Series-Multiple-vulnerabilities-resolved-in-Juniper-Secure-Analytics-in-7-5-0-UP14-IF01>