



Cisco Secure Web Appliance Authentication Service Traffic Bypass Vulnerability

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

Summary

| | |
|------------------------|--|
| CVE | CVE-2026-20152 |
| State | PUBLISHED |
| Assigner | cisco |
| Source Priority | CVE Program / NVD first with legacy fallback |
| Published | 2026-04-15 17:17:02 UTC |
| Updated | 2026-04-15 17:17:02 UTC |

Description A vulnerability in the authentication service feature of Cisco AsyncOS Software for Cisco Secure Web Appliance could allow

Risk And Classification

Primary CVSS: v3.1 5.3 MEDIUM from psirt@cisco.com

CVSS:3.1/AV:N/AC:L/PR:N/UI:N/S:U/C:N/I:L/A:N

Problem Types: CWE-305 | CWE-305 Authentication Bypass by Primary Weakness

| Version | Source | Type | Score | Severity | Vector |
|---------|-----------------|----------|-------|----------|--|
| 3.1 | psirt@cisco.com | Primary | 5.3 | MEDIUM | CVSS:3.1/AV:N/AC:L/PR:N/UI:N/S:U/C:N/I:L/A:N |
| 3.1 | CNA | CVSSV3_1 | 5.3 | MEDIUM | CVSS:3.1/AV:N/AC:L/PR:N/UI:N/S:U/C:N/I:L/A:N |

CVSS v3.1 Breakdown

Attack Vector

Network

Attack Complexity

Low

Privileges Required

None

User Interaction

None

Scope

Unchanged

Confidentiality

None

Integrity

Low

CVSS:3.1/AV:N/AC:L/PR:N/UI:N/S:U/C:N/I:L/A:N

Vendor Declared Affected Products

| Source | Vendor | Product | Version | Platforms |
|--------|--------|----------------------------|---------------------|---------------|
| CNA | Cisco | Cisco Secure Web Appliance | affected 11.8.0-453 | Not specified |
| CNA | Cisco | Cisco Secure Web Appliance | affected 12.5.3-002 | Not specified |
| CNA | Cisco | Cisco Secure Web Appliance | affected 12.0.3-007 | Not specified |
| CNA | Cisco | Cisco Secure Web Appliance | affected 12.0.3-005 | Not specified |
| CNA | Cisco | Cisco Secure Web Appliance | affected 14.1.0-032 | Not specified |
| CNA | Cisco | Cisco Secure Web Appliance | affected 14.1.0-047 | Not specified |
| CNA | Cisco | Cisco Secure Web Appliance | affected 14.1.0-041 | Not specified |
| CNA | Cisco | Cisco Secure Web Appliance | affected 12.0.4-002 | Not specified |
| CNA | Cisco | Cisco Secure Web Appliance | affected 14.0.2-012 | Not specified |
| CNA | Cisco | Cisco Secure Web Appliance | affected 11.8.0-414 | Not specified |
| CNA | Cisco | Cisco Secure Web Appliance | affected 12.0.1-268 | Not specified |
| CNA | Cisco | Cisco Secure Web Appliance | affected 11.8.1-023 | Not specified |
| CNA | Cisco | Cisco Secure Web Appliance | affected 11.8.3-021 | Not specified |
| CNA | Cisco | Cisco Secure Web Appliance | affected 11.8.3-018 | Not specified |
| CNA | Cisco | Cisco Secure Web Appliance | affected 12.5.1-011 | Not specified |
| CNA | Cisco | Cisco Secure Web Appliance | affected 11.8.4-004 | Not specified |
| CNA | Cisco | Cisco Secure Web Appliance | affected 12.5.2-007 | Not specified |
| CNA | Cisco | Cisco Secure Web Appliance | affected 12.5.2-011 | Not specified |
| CNA | Cisco | Cisco Secure Web Appliance | affected 14.5.0-498 | Not specified |
| CNA | Cisco | Cisco Secure Web Appliance | affected 12.5.4-005 | Not specified |
| CNA | Cisco | Cisco Secure Web Appliance | affected 12.5.4-011 | Not specified |
| CNA | Cisco | Cisco Secure Web Appliance | affected 12.0.5-011 | Not specified |
| CNA | Cisco | Cisco Secure Web Appliance | affected 14.0.3-014 | Not specified |
| CNA | Cisco | Cisco Secure Web Appliance | affected 12.5.5-004 | Not specified |
| CNA | Cisco | Cisco Secure Web Appliance | affected 12.5.5-005 | Not specified |
| CNA | Cisco | Cisco Secure Web Appliance | affected 12.5.5-008 | Not specified |
| CNA | Cisco | Cisco Secure Web Appliance | affected 14.0.4-005 | Not specified |
| CNA | Cisco | Cisco Secure Web Appliance | affected 14.5.1-008 | Not specified |
| CNA | Cisco | Cisco Secure Web Appliance | affected 14.5.1-016 | Not specified |

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|-----|-------|----------------------------|---------------------|---------------|
| CNA | Cisco | Cisco Secure Web Appliance | affected 15.0.0-355 | Not specified |
| CNA | Cisco | Cisco Secure Web Appliance | affected 15.0.0-322 | Not specified |
| CNA | Cisco | Cisco Secure Web Appliance | affected 12.5.6-008 | Not specified |
| CNA | Cisco | Cisco Secure Web Appliance | affected 15.1.0-287 | Not specified |
| CNA | Cisco | Cisco Secure Web Appliance | affected 14.5.2-011 | Not specified |
| CNA | Cisco | Cisco Secure Web Appliance | affected 15.2.0-116 | Not specified |
| CNA | Cisco | Cisco Secure Web Appliance | affected 14.0.5-007 | Not specified |
| CNA | Cisco | Cisco Secure Web Appliance | affected 15.2.0-164 | Not specified |
| CNA | Cisco | Cisco Secure Web Appliance | affected 14.5.1-510 | Not specified |
| CNA | Cisco | Cisco Secure Web Appliance | affected 12.0.2-012 | Not specified |
| CNA | Cisco | Cisco Secure Web Appliance | affected 12.0.2-004 | Not specified |
| CNA | Cisco | Cisco Secure Web Appliance | affected 14.5.1-607 | Not specified |
| CNA | Cisco | Cisco Secure Web Appliance | affected 14.5.3-033 | Not specified |
| CNA | Cisco | Cisco Secure Web Appliance | affected 15.0.1-004 | Not specified |
| CNA | Cisco | Cisco Secure Web Appliance | affected 15.2.1-011 | Not specified |
| CNA | Cisco | Cisco Secure Web Appliance | affected 14.5.0-673 | Not specified |
| CNA | Cisco | Cisco Secure Web Appliance | affected 14.5.0-537 | Not specified |
| CNA | Cisco | Cisco Secure Web Appliance | affected 12.0.1-334 | Not specified |
| CNA | Cisco | Cisco Secure Web Appliance | affected 14.0.1-503 | Not specified |
| CNA | Cisco | Cisco Secure Web Appliance | affected 14.0.1-053 | Not specified |
| CNA | Cisco | Cisco Secure Web Appliance | affected 11.8.0-429 | Not specified |
| CNA | Cisco | Cisco Secure Web Appliance | affected 14.0.1-040 | Not specified |
| CNA | Cisco | Cisco Secure Web Appliance | affected 14.0.1-014 | Not specified |
| CNA | Cisco | Cisco Secure Web Appliance | affected 12.5.1-043 | Not specified |
| CNA | Cisco | Cisco Secure Web Appliance | affected 15.2.2-009 | Not specified |
| CNA | Cisco | Cisco Secure Web Appliance | affected 15.2.3-007 | Not specified |
| CNA | Cisco | Cisco Secure Web Appliance | affected 15.2.4-022 | Not specified |
| CNA | Cisco | Cisco Secure Web Appliance | affected 15.2.5-011 | Not specified |
| CNA | Cisco | Cisco Secure Web Appliance | affected 15.2.5-013 | Not specified |
| CNA | Cisco | Cisco Secure Web Appliance | affected 14.6.0-108 | Not specified |

References

| Reference | Source | Link | Ta |
|--|-----------------|---|----|
| sec.cloudapps.cisco.com/security/center/content/CiscoSecurityAdvisory/cisco-sa-wsa-au... | psirt@cisco.com | sec.cloudapps.cisco.com | |
| CVE Program record | CVE.ORG | www.cve.org | ce |
| NVD vulnerability detail | NVD | nvd.nist.gov | ce |

... vulnerability details

... CVE ...

... message ...

No vendor comments have been submitted for this CVE.

Additional Advisory Data

Exploits

CNA: The Cisco PSIRT is not aware of any public announcements or malicious use of the vulnerability that is described in this advisory.

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

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