



# CVE-2026-20013

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

## Summary

<b>CVE</b>	CVE-2026-20013
<b>State</b>	PUBLISHED
<b>Assigner</b>	cisco
<b>Source Priority</b>	CVE Program / NVD first with legacy fallback
<b>Published</b>	2026-03-04 18:16:15 UTC
<b>Updated</b>	2026-04-16 20:11:44 UTC
<b>Description</b>	A vulnerability in the IKEv2 feature of Cisco Secure Firewall ASA Software and Cisco Secure FTD Software could allow an

## Risk And Classification

**Primary CVSS:** v3.1 5.8 MEDIUM from psirt@cisco.com

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

**Problem Types:** CWE-401 | CWE-401 Missing Release of Memory after Effective Lifetime

Version	Source	Type	Score	Severity	Vector
3.1	psirt@cisco.com	Primary	5.8	MEDIUM	<b>CVSS:3.1/AV:N/AC:L/PR:N/UI:N/S:C/C:N/I:N/A:L</b>
3.1	CNA	CVSSV3_1	5.8	MEDIUM	<b>CVSS:3.1/AV:N/AC:L/PR:N/UI:N/S:C/C:N/I:N/A:L</b>

## CVSS v3.1 Breakdown

Attack Vector

**Network**

Attack Complexity

**Low**

Privileges Required

**None**

User Interaction

**None**

Scope

**Changed**

Confidentiality

**None**

Integrity

**None**

Availability

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

## NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Operating System	Cisco	Adaptive Security Appliance Software	All	All	All	All

## Vendor Declared Affected Products

Source	Vendor	Product	Version	Platforms
CNA	Cisco	Cisco Secure Firewall Adaptive Security Appliance ASA Software	affected 9.12.1	Not specified
CNA	Cisco	Cisco Secure Firewall Adaptive Security Appliance ASA Software	affected 9.12.1.2	Not specified
CNA	Cisco	Cisco Secure Firewall Adaptive Security Appliance ASA Software	affected 9.12.1.3	Not specified
CNA	Cisco	Cisco Secure Firewall Adaptive Security Appliance ASA Software	affected 9.12.2	Not specified
CNA	Cisco	Cisco Secure Firewall Adaptive Security Appliance ASA Software	affected 9.12.2.4	Not specified
CNA	Cisco	Cisco Secure Firewall Adaptive Security Appliance ASA Software	affected 9.12.2.5	Not specified
CNA	Cisco	Cisco Secure Firewall Adaptive Security Appliance ASA Software	affected 9.12.2.9	Not specified
CNA	Cisco	Cisco Secure Firewall Adaptive Security Appliance ASA Software	affected 9.12.3	Not specified
CNA	Cisco	Cisco Secure Firewall Adaptive Security Appliance ASA Software	affected 9.12.3.2	Not specified
CNA	Cisco	Cisco Secure Firewall Adaptive Security Appliance ASA Software	affected 9.12.3.7	Not specified
CNA	Cisco	Cisco Secure Firewall Adaptive Security Appliance ASA Software	affected 9.12.4	Not specified
CNA	Cisco	Cisco Secure Firewall Adaptive Security Appliance ASA Software	affected 9.12.3.12	Not specified
CNA	Cisco	Cisco Secure Firewall Adaptive Security Appliance ASA Software	affected 9.12.3.9	Not specified
CNA	Cisco	Cisco Secure Firewall Adaptive Security Appliance ASA Software	affected 9.12.2.1	Not specified
CNA	Cisco	Cisco Secure Firewall Adaptive Security Appliance ASA Software	affected 9.12.4.2	Not specified
CNA	Cisco	Cisco Secure Firewall Adaptive Security Appliance ASA Software	affected 9.12.4.4	Not specified
CNA	Cisco	Cisco Secure Firewall Adaptive Security Appliance ASA Software	affected 9.12.4.7	Not specified
CNA	Cisco	Cisco Secure Firewall Adaptive Security Appliance ASA Software	affected 9.12.4.10	Not specified
CNA	Cisco	Cisco Secure Firewall Adaptive Security Appliance ASA Software	affected 9.12.4.13	Not specified
CNA	Cisco	Cisco Secure Firewall Adaptive Security Appliance ASA Software	affected 9.12.4.8	Not specified
CNA	Cisco	Cisco Secure Firewall Adaptive Security Appliance ASA Software	affected 9.12.4.18	Not specified
CNA	Cisco	Cisco Secure Firewall Adaptive Security Appliance ASA Software	affected 9.12.4.24	Not specified
CNA	Cisco	Cisco Secure Firewall Adaptive Security Appliance ASA Software	affected 9.12.4.26	Not specified
CNA	Cisco	Cisco Secure Firewall Adaptive Security Appliance ASA Software	affected 9.12.4.29	Not specified
CNA	Cisco	Cisco Secure Firewall Adaptive Security Appliance ASA Software	affected 9.12.4.30	Not specified
CNA	Cisco	Cisco Secure Firewall Adaptive Security Appliance ASA Software	affected 9.12.4.35	Not specified











CNA	Cisco	Cisco Secure Firewall Threat Defense FTD Software	affected 7.2.10	Not specified
CNA	Cisco	Cisco Secure Firewall Threat Defense FTD Software	affected 7.2.10.2	Not specified
CNA	Cisco	Cisco Secure Firewall Threat Defense FTD Software	affected 7.3.0	Not specified
CNA	Cisco	Cisco Secure Firewall Threat Defense FTD Software	affected 7.3.1	Not specified
CNA	Cisco	Cisco Secure Firewall Threat Defense FTD Software	affected 7.3.1.1	Not specified
CNA	Cisco	Cisco Secure Firewall Threat Defense FTD Software	affected 7.3.1.2	Not specified
CNA	Cisco	Cisco Secure Firewall Threat Defense FTD Software	affected 7.4.0	Not specified
CNA	Cisco	Cisco Secure Firewall Threat Defense FTD Software	affected 7.4.1	Not specified
CNA	Cisco	Cisco Secure Firewall Threat Defense FTD Software	affected 7.4.1.1	Not specified
CNA	Cisco	Cisco Secure Firewall Threat Defense FTD Software	affected 7.4.2	Not specified
CNA	Cisco	Cisco Secure Firewall Threat Defense FTD Software	affected 7.4.2.1	Not specified
CNA	Cisco	Cisco Secure Firewall Threat Defense FTD Software	affected 7.4.2.2	Not specified
CNA	Cisco	Cisco Secure Firewall Threat Defense FTD Software	affected 7.4.2.3	Not specified
CNA	Cisco	Cisco Secure Firewall Threat Defense FTD Software	affected 7.4.2.4	Not specified
CNA	Cisco	Cisco Secure Firewall Threat Defense FTD Software	affected 7.6.0	Not specified
CNA	Cisco	Cisco Secure Firewall Threat Defense FTD Software	affected 7.6.1	Not specified
CNA	Cisco	Cisco Secure Firewall Threat Defense FTD Software	affected 7.6.2	Not specified
CNA	Cisco	Cisco Secure Firewall Threat Defense FTD Software	affected 7.6.2.1	Not specified
CNA	Cisco	Cisco Secure Firewall Threat Defense FTD Software	affected 7.7.0	Not specified
CNA	Cisco	Cisco Secure Firewall Threat Defense FTD Software	affected 7.7.10	Not specified
CNA	Cisco	Cisco Secure Firewall Threat Defense FTD Software	affected 7.7.10.1	Not specified

## References

Reference	Source	Link	Tags
sec.cloudapps.cisco.com/security/center/content/CiscoSecurityAdvisory/cisco-sa-asaftd...	psirt@cisco.com	<a href="https://sec.cloudapps.cisco.com">sec.cloudapps.cisco.com</a>	Vendor
CVE Program record	CVE.ORG	<a href="https://www.cve.org">www.cve.org</a>	Canonical
NVD vulnerability detail	NVD	<a href="https://nvd.nist.gov">nvd.nist.gov</a>	Canonical

No vendor comments have been submitted for this CVE.

## Additional Advisory Data

### Exploits

**CNA:** The Cisco Product Security Incident Response Team (PSIRT) is not aware of any public announcements or malicious use of the vulnerabilities that are described in this advisory.

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

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