CVE-2016-9209

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Summary

CVE	CVE-2016-9209
State	PUBLISHED
Assigner	cisco
Source Priority	CVE Program / NVD first with legacy fallback
Published	2016-12-14 00:59:30 UTC
Updated	2026-05-06 22:30:45 UTC
Description	A vulnerability in TCP processing in Cisco FirePOWER system software could allow an unauthenticated, remote attacker to

Risk And Classification

Primary CVSS: v3.0 4.3 MEDIUM from nvd@nist.gov

CVSS:3.0/AV:N/AC:L/PR:N/UI:R/S:U/C:L/I:N/A:N

EPSS: 0.005160000 probability, percentile 0.667780000 (date 2026-05-11)

Problem Types: CWE-254 | unspecified

Version	Source	Type	Score	Severity	Vector
3.0	nvd@nist.gov	Primary	4.3	MEDIUM	CVSS:3.0/AV:N/AC:L/PR:N/UI:R/S:U/C:L/I:N/A:N
2.0	nvd@nist.gov	Primary	4.3		AV:N/AC:M/Au:N/C:P/I:N/A:N

CVSS v3.0 Breakdown

Attack Vector

Network

Attack Complexity

Low

Privileges Required

None

User Interaction

Required

Scope

Unchanged

Confidentiality

Low

Integrity

None

Availability

None

CVSS:3.0/AV:N/AC:L/PR:N/UI:R/S:U/C:L/I:N/A:N

CVSS v2.0 Breakdown

Access Vector

Network

Access Complexity

Medium

Authentication

None

Confidentiality

Partial

Integrity

None

Availability

None

AV:N/AC:M/Au:N/C:P/I:N/A:N

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Cisco	Firepower Services For Adaptive Security Appliance	5.3.0	All	All	All
Application	Cisco	Firepower Services For Adaptive Security Appliance	5.4.0	All	All	All
Application	Cisco	Firepower Services For Adaptive Security Appliance	5.4.1	All	All	All
Application	Cisco	Firepower Services For Adaptive Security Appliance	5.4.1.1	All	All	All
Application	Cisco	Firepower Services For Adaptive Security Appliance	5.4.1.2	All	All	All
Application	Cisco	Firepower Services For Adaptive Security Appliance	5.4.1.3	All	All	All
Application	Cisco	Firepower Services For Adaptive Security Appliance	5.4.1.4	All	All	All
Application	Cisco	Firepower Services For Adaptive Security Appliance	5.4.1.5	All	All	All
Application	Cisco	Firepower Services For Adaptive Security Appliance	5.4.1.6	All	All	All
Application	Cisco	Firepower Services For Adaptive Security Appliance	5.4.1.7	All	All	All
Application	Cisco	Firepower Services For Adaptive Security Appliance	6.0.0	All	All	All
Application	Cisco	Firepower Services For Adaptive Security Appliance	6.0.1	All	All	All
Application	Cisco	Firepower Services For Adaptive Security Appliance	6.1.0	All	All	All

Vendor Declared Affected Products

Source	Vendor	Product	Version	Platforms

CNA	Na	Cisco FirePOWER	affected Cisco FirePOWER	Not specified

References

Reference	Source	Link
Multiple Cisco Products CVE-2016-9209 Security Bypass Vulnerability	af854a3a-2127-422b-91ae-364da2661108	www.securityfocus.com
Cisco FirePOWER Malware Protection Bypass Vulnerability	af854a3a-2127-422b-91ae-364da2661108	tools.cisco.com
CVE Program record	CVE.ORG	www.cve.org
NVD vulnerability detail	NVD	nvd.nist.gov

No vendor comments have been submitted for this CVE.

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