



CVE-2016-9212

- MITRE
- NVD
- CVE.ORG
- JSON API
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Summary

CVE	CVE-2016-9212
State	PUBLISHED
Assigner	cisco
Source Priority	CVE Program / NVD first with legacy fallback
Published	2016-12-14 00:59:34 UTC
Updated	2026-05-06 22:30:45 UTC
Description	A vulnerability in the Decrypt for End-User Notification configuration parameter of Cisco AsyncOS Software for Cisco Web S

Risk And Classification

Primary CVSS: v3.0 7.5 HIGH from nvd@nist.gov

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

EPSS: 0.008760000 probability, percentile 0.754180000 (date 2026-05-11)

Problem Types: CWE-20 | unspecified

Version	Source	Type	Score	Severity	Vector
3.0	nvd@nist.gov	Primary	7.5	HIGH	CVSS:3.0/AV:N/AC:L/PR:N/UI:N/S:U/C:N/I:H/A:N
2.0	nvd@nist.gov	Primary	5		AV:N/AC:L/Au:N/C:N/I:P/A:N

CVSS v3.0 Breakdown

Attack Vector

Network

Attack Complexity

Low

Privileges Required

None

User Interaction

None

Scope

Unchanged

Confidentiality

None

Integrity

High

High

Availability

None

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

CVSS v2.0 Breakdown

Access Vector

Network

Access Complexity

Low

Authentication

None

Confidentiality

None

Integrity

Partial

Availability

None

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

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Cisco	Web Security Appliance	9.0.1-162	All	All	All
Application	Cisco	Web Security Appliance	9.1.1-074	All	All	All

Vendor Declared Affected Products

Source	Vendor	Product	Version	Platforms
CNA	Na	Cisco Web Security Appliance	affected Cisco Web Security Appliance	Not specified

References

Reference
Cisco Web Security Appliance CVE-2016-9212 Remote Security Bypass Vulnerability
Cisco Web Security Appliance Drop Decrypt Policy Bypass Vulnerability
Cisco Web Security Appliance Input Validation Flaw in 'Decrypt for End-User Notification' Parameter Lets Remote Users Bypass Security Res
CVE Program record
NVD vulnerability detail

No vendor comments have been submitted for this CVE.

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

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