



CVE-2015-0578

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

Summary

CVE	CVE-2015-0578
State	PUBLISHED
Assigner	cisco
Source Priority	CVE Program / NVD first with legacy fallback
Published	2015-01-14 19:59:02 UTC
Updated	2026-05-06 22:30:45 UTC
Description	Cisco Adaptive Security Appliance (ASA) Software, when a DHCPv6 relay is configured, allows remote attackers to cause a

Risk And Classification

Primary CVSS: v2.0 5.7 from nvd@nist.gov

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

Problem Types: CWE-20 | CWE-399 | n/a

CVSS v2.0 Breakdown

Access Vector

Adjacent

Access Complexity

Medium

Authentication

None

Confidentiality

None

Integrity

None

Availability

Complete

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

NVD Known Affected Configurations (CPE 2.3)

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

Vendor Declared Affected Products				
Source	Vendor	Product	Version	Platforms
CNA	Na	N/a	affected n/a	Not specified
References				
Reference			Source	
tools.cisco.com/security/center/content/CiscoSecurityNotice/CVE-2015-0578			af854a3a-2127-422b-91ae-364da266110	
tools.cisco.com/security/center/viewAlert.x			af854a3a-2127-422b-91ae-364da266110	
Cisco ASA DHCPv6 Processing Bug Lets Remote Users Deny Service - SecurityTracker			af854a3a-2127-422b-91ae-364da266110	
Cisco Adaptive Security Appliance (ASA) Software CVE-2015-0578 Denial of Service Vulnerability			af854a3a-2127-422b-91ae-364da266110	
IBM X-Force Exchange			af854a3a-2127-422b-91ae-364da266110	
CVE Program record			CVE.ORG	
NVD vulnerability detail			NVD	
No vendor comments have been submitted for this CVE.				
There are currently no legacy QID mappings associated with this CVE.				

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