

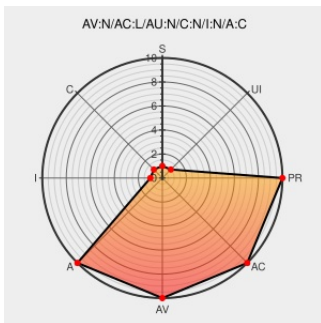


CVE-2013-5473

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CVE-2013-5473

[Source: Mitre](#)[Source: NIST](#)[CVE.ORG](#)[Print: PDF](#) 

Certain versions of [ios](#) from [Cisco](#) contain the following vulnerability:

Memory leak in Cisco IOS 12.2, 15.1, and 15.2; IOS XE 3.4.2S through 3.4.5S; and IOS XE 3.6.xS before 3.6.1S allows remote attackers to cause a denial of service (memory consumption or device reload) via malformed IKEv1 packets, aka Bug ID CSCtx66011.

CVE-2013-5473 has been assigned by [cisco](#) psirt@cisco.com to track the vulnerability

CVSS2 Score: **7.8 - HIGH**

Access
Vector

NETWORK

Access
Complexity

LOW

Authentication

NONE

Confidentiality
Impact

NONE

Integrity
Impact

NONE

Availability
Impact

COMPLETE

CVE References

Description

Tags

Link

Cisco Security Advisory: Cisco IOS Software Internet Key Exchange Memory Leak Vulnerability

[Vendor Advisory](#)
[tools.cisco.com](#)
[text/html](#)

[CISCO 20130925 Cisco IOS Software Internet Key Exchange Memory Leak Vulnerability](#)

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There are currently no QIDs associated with this CVE

Known Affected Configurations (CPE V2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Operating System	Cisco	ios	12.2	All	All	All
Operating System	Cisco	ios	15.1	All	All	All
Operating System	Cisco	ios	15.2	All	All	All
Operating System	Cisco	ios	12.2	All	All	All
Operating System	Cisco	ios	15.1	All	All	All
Operating System	Cisco	ios	15.2	All	All	All
Operating System	Cisco	ios Xe	3.4.2s	All	All	All
Operating System	Cisco	ios Xe	3.4.3s	All	All	All
Operating System	Cisco	ios Xe	3.4.4s	All	All	All
Operating System	Cisco	ios Xe	3.4.5s	All	All	All
Operating System	Cisco	ios Xe	3.6.0s	All	All	All
Operating System	Cisco	ios Xe	3.4.2s	All	All	All
Operating System	Cisco	ios Xe	3.4.3s	All	All	All
Operating System	Cisco	ios Xe	3.4.4s	All	All	All
Operating System	Cisco	ios Xe	3.4.5s	All	All	All
Operating System	Cisco	ios Xe	3.6.0s	All	All	All
cpe:2.3:o:cisco:ios:12.2:*****:						
cpe:2.3:o:cisco:ios:15.1:*****:						
cpe:2.3:o:cisco:ios:15.2:*****:						
cpe:2.3:o:cisco:ios:12.2:*****:						
cpe:2.3:o:cisco:ios:15.1:*****:						
cpe:2.3:o:cisco:ios:15.2:*****:						
cpe:2.3:o:cisco:ios_xe:3.4.2s:*****:						
cpe:2.3:o:cisco:ios_xe:3.4.3s:*****:						

cpe:2.3:o:cisco:ios_xe:3.4.4s:*****:
cpe:2.3:o:cisco:ios_xe:3.4.5s:*****:
cpe:2.3:o:cisco:ios_xe:3.6.0s:*****:
cpe:2.3:o:cisco:ios_xe:3.4.2s:*****:
cpe:2.3:o:cisco:ios_xe:3.4.3s:*****:
cpe:2.3:o:cisco:ios_xe:3.4.4s:*****:
cpe:2.3:o:cisco:ios_xe:3.4.5s:*****:
cpe:2.3:o:cisco:ios_xe:3.6.0s:*****:

No vendor comments have been submitted for this CVE

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