



CVE-2015-0631

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

Summary

CVE	CVE-2015-0631
State	PUBLIC
Assigner	psirt@cisco.com
Source Priority	CVE Program / NVD first with legacy fallback
Published	2015-02-21 11:59:00 UTC
Updated	2015-03-04 17:14:00 UTC
Description	Race condition in the SSL implementation on Cisco Intrusion Prevention System (IPS) devices allows remote attackers to c

Risk And Classification

Problem Types: CWE-362

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Hardware	Cisco	Ids 4210	All	All	All	All
Hardware	Cisco	Ids 4210	All	All	All	All
Hardware	Cisco	Ids 4215	All	All	All	All
Hardware	Cisco	Ids 4215	All	All	All	All
Hardware	Cisco	Ids 4220	All	All	All	All
Hardware	Cisco	Ids 4220	All	All	All	All
Hardware	Cisco	Ids 4230	All	All	All	All
Hardware	Cisco	Ids 4230	All	All	All	All
Hardware	Cisco	Ids 4235	All	All	All	All
Hardware	Cisco	Ids 4235	All	All	All	All
Hardware	Cisco	Ids 4250	All	All	All	All
Hardware	Cisco	Ids 4250	All	All	All	All
Hardware	Cisco	Ids 4250 Xi	All	All	All	All
Hardware	Cisco	Ids 4250 Xi	All	All	All	All
Hardware	Cisco	Ips 4240	All	All	All	All
Hardware	Cisco	Ips 4240	All	All	All	All
Hardware	Cisco	Ips 4255	All	All	All	All

Hardware	Cisco	Ips 4255	All	All	All	All
Hardware	Cisco	Ips 4260	All	All	All	All
Hardware	Cisco	Ips 4260	All	All	All	All
Hardware	Cisco	Ips 4270	All	All	All	All
Hardware	Cisco	Ips 4270	All	All	All	All
Application	Cisco	Ips Sensor Software	7.2(1)e4	All	All	All
Application	Cisco	Ips Sensor Software	7.2(2)e4	All	All	All
Application	Cisco	Ips Sensor Software	7.2(1)e4	All	All	All
Application	Cisco	Ips Sensor Software	7.2(2)e4	All	All	All
Application	Cisco	Ips Sensor Software	7.2(1)e4	All	All	All
Application	Cisco	Ips Sensor Software	7.2(2)e4	All	All	All

References

Reference	Source	Link
Cisco Intrusion Prevention System SSL/TLS Key Regeneration Bug Lets Remote Users Deny Service - SecurityTracker	SECTRACK	www
20150220 Cisco Intrusion Prevention System Key Regeneration HTTPS Denial of Service Vulnerability	CISCO	tool
Cisco Intrusion Prevention System CVE-2015-0631 Denial of Service Vulnerability	BID	www
CVE Program record	CVE.ORG	www
NVD vulnerability detail	NVD	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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