



CVE-2006-5873

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

CVE	CVE-2006-5873
State	PUBLISHED
Assigner	mitre
Source Priority	CVE Program / NVD first with legacy fallback
Published	2006-12-12 00:28:00 UTC
Updated	2026-04-23 00:35:47 UTC
Description	Buffer overflow in the cluster_process_heartbeat function in cluster.c in layer 2 tunneling protocol network server (l2tpns) be

Risk And Classification

Primary CVSS: v2.0 7.8 from nvd@nist.gov

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

Problem Types: NVD-CWE-Other | n/a

CVSS v2.0 Breakdown

Access Vector

Network

Access Complexity

Low

Authentication

None

Confidentiality

None

Integrity

None

Availability

Complete

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

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Operating System	Debian	Debian Linux	3.1	All	All	All

Application	L2tpns	L2tpns	1.1	All	All	All
Application	L2tpns	L2tpns	2.0.13	All	All	All
Application	L2tpns	L2tpns	2.1	All	All	All

Vendor Declared Affected Products

Source	Vendor	Product	Version	Platforms
CNA	Na	N/a	affected n/a	Not specified

References

Reference	Source	Link
IBM X-Force Exchange	af854a3a-2127-422b-91ae-364da2661108	exchange.xforce
Webmail : Solution de messagerie professionnelle - OVHcloud- OVH	af854a3a-2127-422b-91ae-364da2661108	www.vupen.com
Debian -- Security Information -- DSA-1230-1 l2tpns	af854a3a-2127-422b-91ae-364da2661108	www.debian.org
SourceForge.net: l2tpns: Files	af854a3a-2127-422b-91ae-364da2661108	sourceforge.net
Debian update for l2tpns - Advisories - Secunia	af854a3a-2127-422b-91ae-364da2661108	secunia.com
CVS Info for project l2tpns	af854a3a-2127-422b-91ae-364da2661108	l2tpns.cvs.sourceforge
l2tpns Heartbeat Packets Buffer Overflow Vulnerability - Advisories - Secunia	af854a3a-2127-422b-91ae-364da2661108	secunia.com
L2TPNS Heartbeat Handling Denial of Service Vulnerability	af854a3a-2127-422b-91ae-364da2661108	www.securityfocus
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.