



CVE-2013-7112

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CVE-2013-7112

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

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

The dissect_sip_common function in epan/dissectors/packet-sip.c in the SIP dissector in Wireshark 1.8.x before 1.8.12 and 1.10.x before 1.10.4 does not check for empty lines, which allows remote attackers to cause a denial of service (infinite loop) via a crafted packet.

CVE-2013-7112 has been assigned by [M](#) cve@mitre.org to track the vulnerability

CVSS2 Score: **5 - MEDIUM**

Access
Vector

NETWORK

Access
Complexity

LOW

Authentication

NONE

Confidentiality
Impact

NONE

Integrity
Impact

NONE

Availability
Impact

PARTIAL

CVE References

Description

Tags

Link

Support / Security / Advisories // MDVSA-2013:296 | Mandriva

[www.mandriva.com](#)
[text/html](#)

[MANDRIVA MDVSA-2013:296](#)

code.wireshark Code Review -
wireshark.git/tree

[Patch](#)
[anonsvn.wireshark.org](#)
[text/xml](#)

[CONFIRM](#)
[anonsvn.wireshark.org/viewvc/trunk/epan/dissectors/packet-sip.c?r1=51738&r2=51737&pathrev=51738](#)

Red Hat Customer Portal

[web.archive.org](#)
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[REDHAT RHSA-2014:0341](#)

openSUSE-SU-2014:0020-1: moderate:
update for wireshark

[lists.opensuse.org](#)
[text/html](#)

[SUSE openSUSE-SU-2014:0020](#)

Security Advisory SA56313 - SUSE
update for wireshark - Secunia

[web.archive.org](#)
[text/html](#)

[SECUNIA 56313](#)

openSUSE-SU-2014:0017-1: moderate: update for wireshark	lists.opensuse.org text/html	 SUSE openSUSE-SU-2014:0017
9388 – PC freezes when loading a capture file	Exploit bugs.wireshark.org text/html	 CONFIRM bugs.wireshark.org/show_bug.cgi?id=9388
Wireshark · wnpa-sec-2013-66 · SIP dissector infinite loop	Vendor Advisory www.wireshark.org text/html	 CONFIRM www.wireshark.org/security/wnpa-sec-2013-66.html
Security Advisory SA56285 - SUSE update for wireshark - Secunia	web.archive.org text/html	 SECUNIA 56285
code.wireshark Code Review - wireshark.git/tree	Patch anonsvn.wireshark.org text/xml	 CONFIRM anonsvn.wireshark.org/viewvc?view=revision&revision=51738
openSUSE-SU-2014:0013-1: moderate: update for wireshark	lists.opensuse.org text/html	 SUSE openSUSE-SU-2014:0013
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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
Application	Wireshark	Wireshark	1.10.0	All	All	All
Application	Wireshark	Wireshark	1.10.1	All	All	All
Application	Wireshark	Wireshark	1.10.2	All	All	All
Application	Wireshark	Wireshark	1.10.3	All	All	All
Application	Wireshark	Wireshark	1.8.0	All	All	All
Application	Wireshark	Wireshark	1.8.1	All	All	All
Application	Wireshark	Wireshark	1.8.10	All	All	All
Application	Wireshark	Wireshark	1.8.11	All	All	All
Application	Wireshark	Wireshark	1.8.2	All	All	All
Application	Wireshark	Wireshark	1.8.3	All	All	All
Application	Wireshark	Wireshark	1.8.4	All	All	All
Application	Wireshark	Wireshark	1.8.5	All	All	All
Application	Wireshark	Wireshark	1.8.6	All	All	All
Application	Wireshark	Wireshark	1.8.7	All	All	All
Application	Wireshark	Wireshark	1.8.8	All	All	All

Application	Wireshark	Wireshark	1.8.9	All	All	All
Application	Wireshark	Wireshark	1.10.0	All	All	All
Application	Wireshark	Wireshark	1.10.1	All	All	All
Application	Wireshark	Wireshark	1.10.2	All	All	All
Application	Wireshark	Wireshark	1.10.3	All	All	All
Application	Wireshark	Wireshark	1.8.0	All	All	All
Application	Wireshark	Wireshark	1.8.1	All	All	All
Application	Wireshark	Wireshark	1.8.10	All	All	All
Application	Wireshark	Wireshark	1.8.11	All	All	All
Application	Wireshark	Wireshark	1.8.2	All	All	All
Application	Wireshark	Wireshark	1.8.3	All	All	All
Application	Wireshark	Wireshark	1.8.4	All	All	All
Application	Wireshark	Wireshark	1.8.5	All	All	All
Application	Wireshark	Wireshark	1.8.6	All	All	All
Application	Wireshark	Wireshark	1.8.7	All	All	All
Application	Wireshark	Wireshark	1.8.8	All	All	All
Application	Wireshark	Wireshark	1.8.9	All	All	All
cpe:2.3:a:wireshark:wireshark:1.10.0:*****:						
cpe:2.3:a:wireshark:wireshark:1.10.1:*****:						
cpe:2.3:a:wireshark:wireshark:1.10.2:*****:						
cpe:2.3:a:wireshark:wireshark:1.10.3:*****:						
cpe:2.3:a:wireshark:wireshark:1.8.0:*****:						
cpe:2.3:a:wireshark:wireshark:1.8.1:*****:						
cpe:2.3:a:wireshark:wireshark:1.8.10:*****:						
cpe:2.3:a:wireshark:wireshark:1.8.11:*****:						
cpe:2.3:a:wireshark:wireshark:1.8.2:*****:						
cpe:2.3:a:wireshark:wireshark:1.8.3:*****:						
cpe:2.3:a:wireshark:wireshark:1.8.4:*****:						
cpe:2.3:a:wireshark:wireshark:1.8.5:*****:						
cpe:2.3:a:wireshark:wireshark:1.8.6:*****:						
cpe:2.3:a:wireshark:wireshark:1.8.7:*****:						
cpe:2.3:a:wireshark:wireshark:1.8.8:*****:						

cpe:2.3:a:wireshark:wireshark:1.8.0:*****:
cpe:2.3:a:wireshark:wireshark:1.8.9:*****:
cpe:2.3:a:wireshark:wireshark:1.10.0:*****:
cpe:2.3:a:wireshark:wireshark:1.10.1:*****:
cpe:2.3:a:wireshark:wireshark:1.10.2:*****:
cpe:2.3:a:wireshark:wireshark:1.10.3:*****:
cpe:2.3:a:wireshark:wireshark:1.8.0:*****:
cpe:2.3:a:wireshark:wireshark:1.8.1:*****:
cpe:2.3:a:wireshark:wireshark:1.8.10:*****:
cpe:2.3:a:wireshark:wireshark:1.8.11:*****:
cpe:2.3:a:wireshark:wireshark:1.8.2:*****:
cpe:2.3:a:wireshark:wireshark:1.8.3:*****:
cpe:2.3:a:wireshark:wireshark:1.8.4:*****:
cpe:2.3:a:wireshark:wireshark:1.8.5:*****:
cpe:2.3:a:wireshark:wireshark:1.8.6:*****:
cpe:2.3:a:wireshark:wireshark:1.8.7:*****:
cpe:2.3:a:wireshark:wireshark:1.8.8:*****:
cpe:2.3:a:wireshark:wireshark:1.8.9:*****:

No vendor comments have been submitted for this CVE

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