

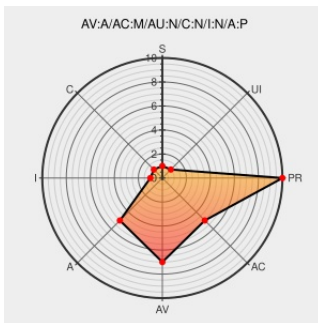


CVE-2013-1577

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CVE-2013-1577

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

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

The dissect_sip_p_charging_func_addresses function in epan/dissectors/packet-sip.c in the SIP dissector in Wireshark 1.6.x before 1.6.13 and 1.8.x before 1.8.5 does not properly handle offset data associated with a quoted string, which allows remote attackers to cause a denial of service (infinite loop) via a malformed packet.

CVE-2013-1577 has been assigned by [M](#) cve@mitre.org to track the vulnerability

CVSS2 Score: **2.9 - LOW**

Access
Vector

Access
Complexity

Authentication

ADJACENT_NETWORK

MEDIUM

NONE

Confidentiality
Impact

Integrity
Impact

Availability
Impact

NONE

NONE

PARTIAL

CVE References

Description

Tags

Link

openSUSE-SU-2013:0276-1: moderate:
wireshark: update to 1.8.5

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

[SUSE openSUSE-SU-2013:0276](#)

code.wireshark Code Review -
wireshark.git/tree

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

[CONFIRM anonsvn.wireshark.org/viewvc?view=revision&revision=46340](#)

Wireshark · wnpa-sec-2013-01

[Vendor Advisory](#)
[www.wireshark.org](#)
[text/html](#)

[CONFIRM www.wireshark.org/security/wnpa-sec-2013-01.html](#)

Repository / Oval Repository

[oval.cisecurity.org](#)
[text/html](#)

[OVAL oval.org.mitre.oval:def:16253](#)

openSUSE-SU-2013:0285-1: moderate:
wireshark: update to 1.8.5

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

[SUSE openSUSE-SU-2013:0285](#)

code.wireshark Code Review -
wireshark.git/tree

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

 CONFIRM
anonsvn.wireshark.org/viewvc/trunk/epan/dissectors/packet-sip.c?r1=46340&r2=46339&pathrev=46340

8042 – SIP infinite loop

bugs.wireshark.org
[text/html](#)

 CONFIRM bugs.wireshark.org/bugzilla/show_bug.cgi?id=8042

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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	1.6.0	All	All	All
Application	Wireshark	Wireshark	1.6.1	All	All	All
Application	Wireshark	Wireshark	1.6.10	All	All	All
Application	Wireshark	Wireshark	1.6.11	All	All	All
Application	Wireshark	Wireshark	1.6.12	All	All	All
Application	Wireshark	Wireshark	1.6.2	All	All	All
Application	Wireshark	Wireshark	1.6.3	All	All	All
Application	Wireshark	Wireshark	1.6.4	All	All	All
Application	Wireshark	Wireshark	1.6.5	All	All	All
Application	Wireshark	Wireshark	1.6.6	All	All	All
Application	Wireshark	Wireshark	1.6.7	All	All	All
Application	Wireshark	Wireshark	1.6.8	All	All	All
Application	Wireshark	Wireshark	1.6.9	All	All	All
Application	Wireshark	Wireshark	1.8.0	All	All	All
Application	Wireshark	Wireshark	1.8.1	All	All	All
Application	Wireshark	Wireshark	1.8.2	All	All	All
Application	Wireshark	Wireshark	1.8.3	All	All	All
Application	Wireshark	Wireshark	1.8.4	All	All	All
Application	Wireshark	Wireshark	1.6.0	All	All	All
Application	Wireshark	Wireshark	1.6.1	All	All	All
Application	Wireshark	Wireshark	1.6.10	All	All	All
Application	Wireshark	Wireshark	1.6.11	All	All	All
Application	Wireshark	Wireshark	1.6.12	All	All	All
Application	Wireshark	Wireshark	1.6.2	All	All	All

Application	Wireshark	Wireshark	1.6.3	All	All	All
Application	Wireshark	Wireshark	1.6.4	All	All	All
Application	Wireshark	Wireshark	1.6.5	All	All	All
Application	Wireshark	Wireshark	1.6.6	All	All	All
Application	Wireshark	Wireshark	1.6.7	All	All	All
Application	Wireshark	Wireshark	1.6.8	All	All	All
Application	Wireshark	Wireshark	1.6.9	All	All	All
Application	Wireshark	Wireshark	1.8.0	All	All	All
Application	Wireshark	Wireshark	1.8.1	All	All	All
Application	Wireshark	Wireshark	1.8.2	All	All	All
Application	Wireshark	Wireshark	1.8.3	All	All	All
Application	Wireshark	Wireshark	1.8.4	All	All	All
cpe:2.3:a:wireshark:wireshark:1.6.0:*****:						
cpe:2.3:a:wireshark:wireshark:1.6.1:*****:						
cpe:2.3:a:wireshark:wireshark:1.6.10:*****:						
cpe:2.3:a:wireshark:wireshark:1.6.11:*****:						
cpe:2.3:a:wireshark:wireshark:1.6.12:*****:						
cpe:2.3:a:wireshark:wireshark:1.6.2:*****:						
cpe:2.3:a:wireshark:wireshark:1.6.3:*****:						
cpe:2.3:a:wireshark:wireshark:1.6.4:*****:						
cpe:2.3:a:wireshark:wireshark:1.6.5:*****:						
cpe:2.3:a:wireshark:wireshark:1.6.6:*****:						
cpe:2.3:a:wireshark:wireshark:1.6.7:*****:						
cpe:2.3:a:wireshark:wireshark:1.6.8:*****:						
cpe:2.3:a:wireshark:wireshark:1.6.9:*****:						
cpe:2.3:a:wireshark:wireshark:1.8.0:*****:						
cpe:2.3:a:wireshark:wireshark:1.8.1:*****:						
cpe:2.3:a:wireshark:wireshark:1.8.2:*****:						
cpe:2.3:a:wireshark:wireshark:1.8.3:*****:						
cpe:2.3:a:wireshark:wireshark:1.8.4:*****:						
cpe:2.3:a:wireshark:wireshark:1.6.0:*****:						

cpe:2.3:a:wireshark:wireshark:1.6.1:*****:
cpe:2.3:a:wireshark:wireshark:1.6.10:*****:
cpe:2.3:a:wireshark:wireshark:1.6.11:*****:
cpe:2.3:a:wireshark:wireshark:1.6.12:*****:
cpe:2.3:a:wireshark:wireshark:1.6.2:*****:
cpe:2.3:a:wireshark:wireshark:1.6.3:*****:
cpe:2.3:a:wireshark:wireshark:1.6.4:*****:
cpe:2.3:a:wireshark:wireshark:1.6.5:*****:
cpe:2.3:a:wireshark:wireshark:1.6.6:*****:
cpe:2.3:a:wireshark:wireshark:1.6.7:*****:
cpe:2.3:a:wireshark:wireshark:1.6.8:*****:
cpe:2.3:a:wireshark:wireshark:1.6.9:*****:
cpe:2.3:a:wireshark:wireshark:1.8.0:*****:
cpe:2.3:a:wireshark:wireshark:1.8.1:*****:
cpe:2.3:a:wireshark:wireshark:1.8.2:*****:
cpe:2.3:a:wireshark:wireshark:1.8.3:*****:
cpe:2.3:a:wireshark:wireshark:1.8.4:*****:

No vendor comments have been submitted for this CVE

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