

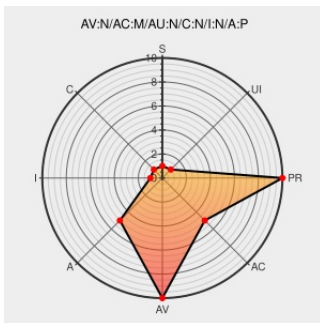


CVE-2011-3484

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CVE-2011-3484

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

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

The unxorFrame function in epan/dissectors/packet-opensafety.c in the OpenSafety dissector in Wireshark 1.6.x before 1.6.2 does not properly validate a certain frame size, which allows remote attackers to cause a denial of service (loop and application crash) via a malformed packet.

CVE-2011-3484 has been assigned by [M](#) cve@mitre.org to track the vulnerability

CVSS2 Score: **4.3 - MEDIUM**

**Access
Vector**

NETWORK

**Access
Complexity**

MEDIUM

Authentication

NONE

**Confidentiality
Impact**

NONE

**Integrity
Impact**

NONE

**Availability
Impact**

PARTIAL

CVE References

Description

Tags

Link

oss-security - Re: CVE Request: Multiple issues fixed in wireshark 1.6.2

[www.openwall.com
text/html](http://www.openwall.com/text/html)

[MLIST \[oss-security\] 20110914 Re: CVE Request: Multiple issues fixed in wireshark 1.6.2](#)

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[MLIST \[oss-security\] 20110914 Re: CVE Request: Multiple issues fixed in wireshark 1.6.2](#)

Support / Security / Advisories // MDVSA-2011:138 | Mandriva

[www.mandriva.com
text/html](http://www.mandriva.com/text/html)

[MANDRIVA MDVSA-2011:138](#)

Repository / Oval Repository

[oval.cisecurity.org
text/html](http://oval.cisecurity.org/text/html)

[OVAL oval.org.mitre.oval:def:15062](#)

6138 – Buildbot crash output: [in packet-opensafety] randpkt-2011-07-19-27162.pcap

[Exploit](#)
[Patch](#)
[bugs.wireshark.org
text/html](http://bugs.wireshark.org/text/html)

[CONFIRM](#)
bugs.wireshark.org/bugzilla/show_bug.cgi?id=6138

oss-security - Re: CVE Request: Multiple issues fixed in wireshark 1.6.2	www.openwall.com text/html	 MLIST [oss-security] 20110914 Re: CVE Request: Multiple issues fixed in wireshark 1.6.2
Wireshark · wnpa-sec-2011-12	www.wireshark.org text/html	 CONFIRM www.wireshark.org/security/wnpa-sec-2011-12.html
Bug 737787 – CVE-2011-3484 Wireshark: OpenSafety dissector vulnerability	bugzilla.redhat.com text/html	 CONFIRM bugzilla.redhat.com/show_bug.cgi?id=737787
[Wireshark] Revision 38213	Patch anonsvn.wireshark.org text/html	 CONFIRM anonsvn.wireshark.org/viewvc?view=revision&revision=38213
oss-security - CVE Request: Multiple issues fixed in wireshark 1.6.2	www.openwall.com text/html	 MLIST [oss-security] 20110913 CVE Request: Multiple issues fixed in wireshark 1.6.2

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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	1.6.0	All	All	All
Application	Wireshark	Wireshark	1.6.1	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:1.6.0:*:*:*:*:*:						
cpe:2.3:a:wireshark:wireshark:1.6.1:*:*:*:*:*:						

No vendor comments have been submitted for this CVE

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[Next ID →](#)

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