



CVE-2010-3907

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

Summary

CVE	CVE-2010-3907
State	PUBLIC
Assigner	security@ubuntu.com
Source Priority	CVE Program / NVD first with legacy fallback
Published	2011-01-03 20:00:00 UTC
Updated	2023-11-07 02:06:00 UTC
Description	Multiple integer overflows in real.c in the Real demuxer plugin in VideoLAN VLC Media Player before 1.1.6 allow remote att

Risk And Classification

Problem Types: CWE-189

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Videolan	Vlc Media Player	0.1.99b	All	All	All
Application	Videolan	Vlc Media Player	0.1.99e	All	All	All
Application	Videolan	Vlc Media Player	0.1.99f	All	All	All
Application	Videolan	Vlc Media Player	0.1.99g	All	All	All
Application	Videolan	Vlc Media Player	0.1.99h	All	All	All
Application	Videolan	Vlc Media Player	0.1.99i	All	All	All
Application	Videolan	Vlc Media Player	0.2.0	All	All	All
Application	Videolan	Vlc Media Player	0.2.60	All	All	All
Application	Videolan	Vlc Media Player	0.2.61	All	All	All
Application	Videolan	Vlc Media Player	0.2.62	All	All	All
Application	Videolan	Vlc Media Player	0.2.63	All	All	All
Application	Videolan	Vlc Media Player	0.2.70	All	All	All
Application	Videolan	Vlc Media Player	0.2.71	All	All	All
Application	Videolan	Vlc Media Player	0.2.72	All	All	All
Application	Videolan	Vlc Media Player	0.2.73	All	All	All
Application	Videolan	Vlc Media Player	0.2.80	All	All	All
Application	Videolan	Vlc Media Player	0.2.81	All	All	All

Application	Videolan	Vlc Media Player	0.2.82	All	All	All
Application	Videolan	Vlc Media Player	0.2.83	All	All	All
Application	Videolan	Vlc Media Player	0.2.90	All	All	All
Application	Videolan	Vlc Media Player	0.2.91	All	All	All
Application	Videolan	Vlc Media Player	0.2.92	All	All	All
Application	Videolan	Vlc Media Player	0.3.0	All	All	All
Application	Videolan	Vlc Media Player	0.3.1	All	All	All
Application	Videolan	Vlc Media Player	0.4.0	All	All	All
Application	Videolan	Vlc Media Player	0.4.1	All	All	All
Application	Videolan	Vlc Media Player	0.4.2	All	All	All
Application	Videolan	Vlc Media Player	0.4.3	All	All	All
Application	Videolan	Vlc Media Player	0.4.4	All	All	All
Application	Videolan	Vlc Media Player	0.4.5	All	All	All
Application	Videolan	Vlc Media Player	0.4.6	All	All	All
Application	Videolan	Vlc Media Player	0.5.0	All	All	All
Application	Videolan	Vlc Media Player	0.5.1	All	All	All
Application	Videolan	Vlc Media Player	0.5.2	All	All	All
Application	Videolan	Vlc Media Player	0.5.3	All	All	All
Application	Videolan	Vlc Media Player	0.6.0	All	All	All
Application	Videolan	Vlc Media Player	0.6.1	All	All	All
Application	Videolan	Vlc Media Player	0.6.2	All	All	All
Application	Videolan	Vlc Media Player	0.7.0	All	All	All
Application	Videolan	Vlc Media Player	0.7.2	All	All	All
Application	Videolan	Vlc Media Player	0.8.0	All	All	All
Application	Videolan	Vlc Media Player	0.8.1	All	All	All
Application	Videolan	Vlc Media Player	0.8.2	All	All	All
Application	Videolan	Vlc Media Player	0.8.4	All	All	All
Application	Videolan	Vlc Media Player	0.8.5	All	All	All
Application	Videolan	Vlc Media Player	0.8.6	All	All	All
Application	Videolan	Vlc Media Player	0.9.10	All	All	All
Application	Videolan	Vlc Media Player	0.9.2	All	All	All
Application	Videolan	Vlc Media Player	0.9.3	All	All	All
Application	Videolan	Vlc Media Player	0.9.4	All	All	All
Application	Videolan	Vlc Media Player	0.9.5	All	All	All
Application	Videolan	Vlc Media Player	0.9.6	All	All	All

Application	Videolan	Vlc Media Player	0.9.8a	All	All	All
Application	Videolan	Vlc Media Player	0.9.9	All	All	All
Application	Videolan	Vlc Media Player	1.0.0	All	All	All
Application	Videolan	Vlc Media Player	1.0.1	All	All	All
Application	Videolan	Vlc Media Player	1.0.2	All	All	All
Application	Videolan	Vlc Media Player	1.0.3	All	All	All
Application	Videolan	Vlc Media Player	1.0.4	All	All	All
Application	Videolan	Vlc Media Player	1.0.5	All	All	All
Application	Videolan	Vlc Media Player	1.0.6	All	All	All
Application	Videolan	Vlc Media Player	1.1.0	All	All	All
Application	Videolan	Vlc Media Player	1.1.1	All	All	All
Application	Videolan	Vlc Media Player	1.1.2	All	All	All
Application	Videolan	Vlc Media Player	1.1.3	All	All	All
Application	Videolan	Vlc Media Player	1.1.4	All	All	All
Application	Videolan	Vlc Media Player	0.1.99b	All	All	All
Application	Videolan	Vlc Media Player	0.1.99e	All	All	All
Application	Videolan	Vlc Media Player	0.1.99f	All	All	All
Application	Videolan	Vlc Media Player	0.1.99g	All	All	All
Application	Videolan	Vlc Media Player	0.1.99h	All	All	All
Application	Videolan	Vlc Media Player	0.1.99i	All	All	All
Application	Videolan	Vlc Media Player	0.2.0	All	All	All
Application	Videolan	Vlc Media Player	0.2.60	All	All	All
Application	Videolan	Vlc Media Player	0.2.61	All	All	All
Application	Videolan	Vlc Media Player	0.2.62	All	All	All
Application	Videolan	Vlc Media Player	0.2.63	All	All	All
Application	Videolan	Vlc Media Player	0.2.70	All	All	All
Application	Videolan	Vlc Media Player	0.2.71	All	All	All
Application	Videolan	Vlc Media Player	0.2.72	All	All	All
Application	Videolan	Vlc Media Player	0.2.73	All	All	All
Application	Videolan	Vlc Media Player	0.2.80	All	All	All
Application	Videolan	Vlc Media Player	0.2.81	All	All	All
Application	Videolan	Vlc Media Player	0.2.82	All	All	All
Application	Videolan	Vlc Media Player	0.2.83	All	All	All
Application	Videolan	Vlc Media Player	0.2.90	All	All	All
Application	Videolan	Vlc Media Player	0.2.91	All	All	All
Application	Videolan	Vlc Media Player	0.2.92	All	All	All

Application	Videolan	Vlc Media Player	0.2.92	All	All	All
Application	Videolan	Vlc Media Player	0.3.0	All	All	All
Application	Videolan	Vlc Media Player	0.3.1	All	All	All
Application	Videolan	Vlc Media Player	0.4.0	All	All	All
Application	Videolan	Vlc Media Player	0.4.1	All	All	All
Application	Videolan	Vlc Media Player	0.4.2	All	All	All
Application	Videolan	Vlc Media Player	0.4.3	All	All	All
Application	Videolan	Vlc Media Player	0.4.4	All	All	All
Application	Videolan	Vlc Media Player	0.4.5	All	All	All
Application	Videolan	Vlc Media Player	0.4.6	All	All	All
Application	Videolan	Vlc Media Player	0.5.0	All	All	All
Application	Videolan	Vlc Media Player	0.5.1	All	All	All
Application	Videolan	Vlc Media Player	0.5.2	All	All	All
Application	Videolan	Vlc Media Player	0.5.3	All	All	All
Application	Videolan	Vlc Media Player	0.6.0	All	All	All
Application	Videolan	Vlc Media Player	0.6.1	All	All	All
Application	Videolan	Vlc Media Player	0.6.2	All	All	All
Application	Videolan	Vlc Media Player	0.7.0	All	All	All
Application	Videolan	Vlc Media Player	0.7.2	All	All	All
Application	Videolan	Vlc Media Player	0.8.0	All	All	All
Application	Videolan	Vlc Media Player	0.8.1	All	All	All
Application	Videolan	Vlc Media Player	0.8.2	All	All	All
Application	Videolan	Vlc Media Player	0.8.4	All	All	All
Application	Videolan	Vlc Media Player	0.8.5	All	All	All
Application	Videolan	Vlc Media Player	0.8.6	All	All	All
Application	Videolan	Vlc Media Player	0.9.10	All	All	All
Application	Videolan	Vlc Media Player	0.9.2	All	All	All
Application	Videolan	Vlc Media Player	0.9.3	All	All	All
Application	Videolan	Vlc Media Player	0.9.4	All	All	All
Application	Videolan	Vlc Media Player	0.9.5	All	All	All
Application	Videolan	Vlc Media Player	0.9.6	All	All	All
Application	Videolan	Vlc Media Player	0.9.8a	All	All	All
Application	Videolan	Vlc Media Player	0.9.9	All	All	All
Application	Videolan	Vlc Media Player	1.0.0	All	All	All
Application	Videolan	Vlc Media Player	1.0.1	All	All	All
Application	Videolan	Vlc Media Player	1.0.2	All	All	All

Application	Videolan	Vlc Media Player	1.0.3	All	All	All
Application	Videolan	Vlc Media Player	1.0.4	All	All	All
Application	Videolan	Vlc Media Player	1.0.5	All	All	All
Application	Videolan	Vlc Media Player	1.0.6	All	All	All
Application	Videolan	Vlc Media Player	1.1.0	All	All	All
Application	Videolan	Vlc Media Player	1.1.1	All	All	All
Application	Videolan	Vlc Media Player	1.1.2	All	All	All
Application	Videolan	Vlc Media Player	1.1.3	All	All	All
Application	Videolan	Vlc Media Player	1.1.4	All	All	All
Application	Videolan	Vlc Media Player	All	All	All	All

References

Reference	Source	Link	Tags
Dan Rosenberg	MISC	www.cs.brown.edu	
VideoLAN - VideoLAN Security Advisory 1007	CONFIRM	www.videolan.org	Patch, Vendor Advisory
Webmail : Solution de messagerie professionnelle - OVHcloud- OVH	VUPEN	www.vupen.com	Vendor Advisory
git.videolan.org Git - vlc.git/commit	CONFIRM	git.videolan.org	Patch
git.videolan.org Git - vlc.git/commit		git.videolan.org	
IBM X-Force Exchange	XF	exchange.xforce.ibmcloud.com	
Repository / Oval Repository	OVAL	oval.cisecurity.org	
VLC Media Player Real Demuxer Remote Denial of Service Vulnerability	BID	www.securityfocus.com	
CVE Program record	CVE.ORG	www.cve.org	canonical
NVD vulnerability detail	NVD	nvd.nist.gov	canonical, analysis

No vendor comments have been submitted for this CVE.

There are currently no legacy QID mappings associated with this CVE.

© [CVE.report](#) 2026 |

Use of this information constitutes acceptance for use in an AS IS condition. There are NO warranties, implied or otherwise, with regard to this information or its use. Any use of this information is at the user's risk. It is the responsibility of user to evaluate the accuracy, completeness or usefulness of any information, opinion, advice or other content. EACH USER WILL BE SOLELY RESPONSIBLE FOR ANY consequences of his or her direct or indirect use of this web site. ALL WARRANTIES OF ANY KIND ARE EXPRESSLY DISCLAIMED. This site will NOT BE LIABLE FOR ANY DIRECT, INDIRECT or any other kind of loss.

CVE, CWE, and OVAL are registered trademarks of [The MITRE Corporation](#) and the authoritative source of CVE content is [MITRE's CVE web site](#). This site includes MITRE data granted under the following [license](#).

Free CVE JSON API cve.report/api

CVE.report and Source URL Uptime Status status.cve.report