



CVE-2012-4296

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

Summary

CVE	CVE-2012-4296
State	PUBLIC
Assigner	cve@mitre.org
Source Priority	CVE Program / NVD first with legacy fallback
Published	2012-08-16 10:38:00 UTC
Updated	2018-10-30 16:27:00 UTC
Description	Buffer overflow in epan/dissectors/packet-rtps2.c in the RTPS2 dissector in Wireshark 1.4.x before 1.4.15, 1.6.x before 1.6.

Risk And Classification

Problem Types: CWE-399

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Operating System	Opensuse	Opensuse	11.4	All	All	All
Operating System	Opensuse	Opensuse	12.1	All	All	All
Operating System	Opensuse	Opensuse	11.4	All	All	All
Operating System	Opensuse	Opensuse	12.1	All	All	All
Operating System	Sun	Sunos	5.11	All	All	All
Operating System	Sun	Sunos	5.11	All	All	All
Application	Wireshark	Wireshark	1.4.0	All	All	All
Application	Wireshark	Wireshark	1.4.1	All	All	All
Application	Wireshark	Wireshark	1.4.10	All	All	All
Application	Wireshark	Wireshark	1.4.11	All	All	All
Application	Wireshark	Wireshark	1.4.12	All	All	All
Application	Wireshark	Wireshark	1.4.13	All	All	All
Application	Wireshark	Wireshark	1.4.14	All	All	All
Application	Wireshark	Wireshark	1.4.2	All	All	All
Application	Wireshark	Wireshark	1.4.3	All	All	All
Application	Wireshark	Wireshark	1.4.4	All	All	All
Application	Wireshark	Wireshark	1.4.5	All	All	All

Application	Wireshark	Wireshark	1.4.6	All	All	All
Application	Wireshark	Wireshark	1.4.7	All	All	All
Application	Wireshark	Wireshark	1.4.8	All	All	All
Application	Wireshark	Wireshark	1.4.9	All	All	All
Application	Wireshark	Wireshark	1.6.0	All	All	All
Application	Wireshark	Wireshark	1.6.1	All	All	All
Application	Wireshark	Wireshark	1.6.2	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	1.4.0	All	All	All
Application	Wireshark	Wireshark	1.4.1	All	All	All
Application	Wireshark	Wireshark	1.4.10	All	All	All
Application	Wireshark	Wireshark	1.4.11	All	All	All
Application	Wireshark	Wireshark	1.4.12	All	All	All
Application	Wireshark	Wireshark	1.4.13	All	All	All
Application	Wireshark	Wireshark	1.4.14	All	All	All
Application	Wireshark	Wireshark	1.4.2	All	All	All
Application	Wireshark	Wireshark	1.4.3	All	All	All
Application	Wireshark	Wireshark	1.4.4	All	All	All
Application	Wireshark	Wireshark	1.4.5	All	All	All
Application	Wireshark	Wireshark	1.4.6	All	All	All
Application	Wireshark	Wireshark	1.4.7	All	All	All
Application	Wireshark	Wireshark	1.4.8	All	All	All
Application	Wireshark	Wireshark	1.4.9	All	All	All
Application	Wireshark	Wireshark	1.6.0	All	All	All
Application	Wireshark	Wireshark	1.6.1	All	All	All
Application	Wireshark	Wireshark	1.6.2	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

References			
Reference	Source	Link	Tags
Security Alerts - Secunia	SECUNIA	secunia.com	
code.wireshark Code Review - wireshark.git/tree	CONFIRM	anonsvn.wireshark.org	
code.wireshark Code Review - wireshark.git/tree	CONFIRM	anonsvn.wireshark.org	Exploit, Pat
Wireshark Versions Prior to 1.8.2 Multiple Security Vulnerabilities	BID	www.securityfocus.com	
Multiple vulnerabilities in Wireshark (Third Party Vulnerability Resolution Blog)	CONFIRM	blogs.oracle.com	
Debian -- Security Information -- DSA-2590-1 wireshark	DEBIAN	www.debian.org	
Security Advisory SA54425 - Gentoo update for wireshark - Secunia	SECUNIA	secunia.com	
openSUSE-SU-2012:1035-1: moderate: wireshark: update to 1.4.15	SUSE	lists.opensuse.org	
Wireshark · wnpa-sec-2012-18	CONFIRM	www.wireshark.org	Vendor Adv
7568 – Capture file that crashes wireshark in packet-rtps2.c	CONFIRM	bugs.wireshark.org	
Gentoo Linux Documentation -- Wireshark: Multiple vulnerabilities	GENTOO	www.gentoo.org	
Repository / Oval Repository	OVAL	oval.cisecurity.org	
Security Advisory SA51363 - Oracle Solaris Wireshark Multiple Vulnerabilities - Secunia	SECUNIA	secunia.com	
openSUSE-SU-2012:1067	SUSE	hermes.opensuse.org	
CVE Program record	CVE.ORG	www.cve.org	canonical
NVD vulnerability detail	NVD	nvd.nist.gov	canonical, a

No vendor comments have been submitted for this CVE.

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

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