



# CVE-2014-8240

[MITRE](#)[NVD](#)[CVE.ORG](#)[Print: PDF !\[\]\(e3f8612927870f2e0f9f5989e6dd3064\_img.jpg\)](#)

## Summary

<b>CVE</b>	CVE-2014-8240
<b>State</b>	PUBLIC
<b>Assigner</b>	cve@mitre.org
<b>Source Priority</b>	CVE Program / NVD first with legacy fallback
<b>Published</b>	2014-10-16 19:55:00 UTC
<b>Updated</b>	2017-09-08 01:29:00 UTC
<b>Description</b>	Integer overflow in TigerVNC allows remote VNC servers to cause a denial of service (crash) and possibly execute arbitrary

## Risk And Classification

### Problem Types: CWE-119

## NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	<a href="#">Tigervnc</a>	<a href="#">Tigervnc</a>	0.0.90	All	All	All
Application	<a href="#">Tigervnc</a>	<a href="#">Tigervnc</a>	0.0.91	All	All	All
Application	<a href="#">Tigervnc</a>	<a href="#">Tigervnc</a>	1.0.0	All	All	All
Application	<a href="#">Tigervnc</a>	<a href="#">Tigervnc</a>	1.0.1	All	All	All
Application	<a href="#">Tigervnc</a>	<a href="#">Tigervnc</a>	1.1.0	All	All	All
Application	<a href="#">Tigervnc</a>	<a href="#">Tigervnc</a>	0.0.90	All	All	All
Application	<a href="#">Tigervnc</a>	<a href="#">Tigervnc</a>	0.0.91	All	All	All
Application	<a href="#">Tigervnc</a>	<a href="#">Tigervnc</a>	1.0.0	All	All	All
Application	<a href="#">Tigervnc</a>	<a href="#">Tigervnc</a>	1.0.1	All	All	All
Application	<a href="#">Tigervnc</a>	<a href="#">Tigervnc</a>	1.1.0	All	All	All

## References

### Reference

- oss-sec: Re: Request for CVE assignment for tigervnc affected by similar flaws as in CVE-2014-6051 and CVE-2014-6052 of libvncserver
- TigerVNC: Integer overflow (GLSA 201612-36) — Gentoo security
- 1151307 – (CVE-2014-8240) CVE-2014-8240 tigervnc: integer overflow flaw, leading to a heap-based buffer overflow in screen size handling
- TigerVNC Screen Size Handling Integer Overflow Vulnerability

Oracle Solaris Third Party Bulletin - October 2015

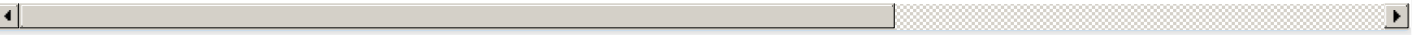
IBM X-Force Exchange

oss-sec: Request for CVE assignment for tigervnc affected by similar flaws as in CVE-2014-6051 and CVE-2014-6052 of libvncserver

Oracle Linux Bulletin - October 2015

CVE Program record

NVD vulnerability detail



No vendor comments have been submitted for this CVE.

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

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