



# CVE-2015-2890

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## Summary

<b>CVE</b>	CVE-2015-2890
<b>State</b>	PUBLIC
<b>Assigner</b>	cert@cert.org
<b>Source Priority</b>	CVE Program / NVD first with legacy fallback
<b>Published</b>	2015-08-01 01:59:00 UTC
<b>Updated</b>	2019-09-27 17:27:00 UTC
<b>Description</b>	The BIOS implementation on Dell Latitude, OptiPlex, Precision Mobile Workstation, and Precision Workstation Client Solutions is vulnerable to a Denial of Service (DoS) attack. An attacker can cause a system to reboot by sending a specially crafted network packet to the system's network interface card (NIC). This vulnerability affects all versions of the BIOS that are vulnerable to CVE-2015-2890.

## Risk And Classification

**Problem Types:** NVD-CWE-noinfo

## NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Operating System	Dell	Bios	a13	All	All	All
Operating System	Dell	Bios	a13	All	All	All
Operating System	Dell	Bios	All	All	All	All
Operating System	Dell	Bios	All	All	All	All
Operating System	Dell	Bios	All	All	All	All
Operating System	Dell	Bios	All	All	All	All
Operating System	Dell	Bios	All	All	All	All
Operating System	Dell	Bios	All	All	All	All
Operating System	Dell	Bios	All	All	All	All
Operating System	Dell	Bios	All	All	All	All
Hardware	Dell	Latitude E4310	All	All	All	All
Hardware	Dell	Latitude E4310	All	All	All	All
Hardware	Dell	Latitude E5410	All	All	All	All
Hardware	Dell	Latitude E5410	All	All	All	All
Hardware	Dell	Latitude E5420	All	All	All	All
Hardware	Dell	Latitude E5420	All	All	All	All
Hardware	Dell	Latitude E5510	All	All	All	All

Hardware	Dell	Latitude E5510	All	All	All	All
Hardware	Dell	Latitude E5520	All	All	All	All
Hardware	Dell	Latitude E5520	All	All	All	All
Hardware	Dell	Latitude E6220	All	All	All	All
Hardware	Dell	Latitude E6220	All	All	All	All
Hardware	Dell	Latitude E6320	All	All	All	All
Hardware	Dell	Latitude E6320	All	All	All	All
Hardware	Dell	Latitude E6410 Atg	All	All	All	All
Hardware	Dell	Latitude E6410 Atg	All	All	All	All
Hardware	Dell	Latitude E6420 Atg	All	All	All	All
Hardware	Dell	Latitude E6420 Atg	All	All	All	All
Hardware	Dell	Latitude E6420 Xfr	All	All	All	All
Hardware	Dell	Latitude E6420 Xfr	All	All	All	All
Hardware	Dell	Latitude E6510	All	All	All	All
Hardware	Dell	Latitude E6510	All	All	All	All
Hardware	Dell	Latitude E6520	All	All	All	All
Hardware	Dell	Latitude E6520	All	All	All	All
Hardware	Dell	Latitude Xt3	All	All	All	All
Hardware	Dell	Latitude Xt3	All	All	All	All
Hardware	Dell	Optiplex 390	All	All	All	All
Hardware	Dell	Optiplex 390	All	All	All	All
Hardware	Dell	Optiplex 790	All	All	All	All
Hardware	Dell	Optiplex 790	All	All	All	All
Hardware	Dell	Optiplex 990	All	All	All	All
Hardware	Dell	Optiplex 990	All	All	All	All
Hardware	Dell	Precision Mobile M4500	All	All	All	All
Hardware	Dell	Precision Mobile M4500	All	All	All	All
Hardware	Dell	Precision Mobile M4600	All	All	All	All
Hardware	Dell	Precision Mobile M4600	All	All	All	All
Hardware	Dell	Precision Mobile M6600	All	All	All	All
Hardware	Dell	Precision Mobile M6600	All	All	All	All
Hardware	Dell	Precision T1600	All	All	All	All
Hardware	Dell	Precision T1600	All	All	All	All
Hardware	Dell	Precision T3600	All	All	All	All
Hardware	Dell	Precision T3600	All	All	All	All

Hardware	Dell	Precision T5600	All	All	All	All
Hardware	Dell	Precision T5600	All	All	All	All
Hardware	Dell	Precision T5600 XI	All	All	All	All
Hardware	Dell	Precision T5600 XI	All	All	All	All

## References

Reference	Source	Link
Dell Computer Corporation, Inc. Information for VU#577140	CONFIRM	<a href="http://www.kb.cert.org">www.kb.cert.org</a>
VU#577140 - BIOS implementations fail to properly set UEFI write protections after waking from sleep mode	CERT-VN	<a href="http://www.kb.cert.org">www.kb.cert.org</a>
CVE Program record	CVE.ORG	<a href="http://www.cve.org">www.cve.org</a>
NVD vulnerability detail	NVD	<a href="http://nvd.nist.gov">nvd.nist.gov</a>

No vendor comments have been submitted for this CVE.

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

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