



CVE-2020-8341

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

Summary

CVE	CVE-2020-8341
State	PUBLIC
Assigner	psirt@lenovo.com
Source Priority	CVE Program / NVD first with legacy fallback
Published	2020-09-01 22:15:00 UTC
Updated	2020-09-11 16:21:00 UTC
Description	In Lenovo systems, SMM BIOS Write Protection is used to prevent writes to SPI Flash. While this provides sufficient protec

Risk And Classification

Problem Types: NVD-CWE-noinfo

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Hardware	Lenovo	Thinkpad T490s 20nx	-	All	All	All
Hardware	Lenovo	Thinkpad T490s 20nx	-	All	All	All
Operating System	Lenovo	Thinkpad T490s 20nx Firmware	All	All	All	All
Operating System	Lenovo	Thinkpad T490s 20nx Firmware	All	All	All	All
Hardware	Lenovo	Thinkpad T490 20nx	-	All	All	All
Hardware	Lenovo	Thinkpad T490 20nx	-	All	All	All
Operating System	Lenovo	Thinkpad T490 20nx Firmware	All	All	All	All
Operating System	Lenovo	Thinkpad T490 20nx Firmware	All	All	All	All
Hardware	Lenovo	Thinkpad T490 20qx	-	All	All	All
Hardware	Lenovo	Thinkpad T490 20qx	-	All	All	All
Operating System	Lenovo	Thinkpad T490 20qx Firmware	All	All	All	All
Operating System	Lenovo	Thinkpad T490 20qx Firmware	All	All	All	All
Hardware	Lenovo	Thinkpad T490 20rx	-	All	All	All
Hardware	Lenovo	Thinkpad T490 20rx	-	All	All	All
Operating System	Lenovo	Thinkpad T490 20rx Firmware	All	All	All	All
Operating System	Lenovo	Thinkpad T490 20rx Firmware	All	All	All	All
Hardware	Lenovo	Thinkpad T495 Drift	-	All	All	All

Hardware	Lenovo	Thinkpad T495 Drift	-	All	All	All
Operating System	Lenovo	Thinkpad T495 Drift Firmware	All	All	All	All
Operating System	Lenovo	Thinkpad T495 Drift Firmware	All	All	All	All
Hardware	Lenovo	Thinkpad T590 20nx	-	All	All	All
Hardware	Lenovo	Thinkpad T590 20nx	-	All	All	All
Operating System	Lenovo	Thinkpad T590 20nx Firmware	All	All	All	All
Operating System	Lenovo	Thinkpad T590 20nx Firmware	All	All	All	All
Hardware	Lenovo	Thinkpad X1 Carbon 20qx	-	All	All	All
Hardware	Lenovo	Thinkpad X1 Carbon 20qx	-	All	All	All
Operating System	Lenovo	Thinkpad X1 Carbon 20qx Firmware	All	All	All	All
Operating System	Lenovo	Thinkpad X1 Carbon 20qx Firmware	All	All	All	All
Hardware	Lenovo	Thinkpad X1 Yoga 20qx	-	All	All	All
Hardware	Lenovo	Thinkpad X1 Yoga 20qx	-	All	All	All
Operating System	Lenovo	Thinkpad X1 Yoga 20qx Firmware	All	All	All	All
Operating System	Lenovo	Thinkpad X1 Yoga 20qx Firmware	All	All	All	All
Hardware	Lenovo	Thinkpad X390 20qx	-	All	All	All
Hardware	Lenovo	Thinkpad X390 20qx	-	All	All	All
Operating System	Lenovo	Thinkpad X390 20qx Firmware	All	All	All	All
Operating System	Lenovo	Thinkpad X390 20qx Firmware	All	All	All	All
Hardware	Lenovo	Thinkpad X390 20sx	-	All	All	All
Hardware	Lenovo	Thinkpad X390 20sx	-	All	All	All
Operating System	Lenovo	Thinkpad X390 20sx Firmware	All	All	All	All
Operating System	Lenovo	Thinkpad X390 20sx Firmware	All	All	All	All

References

Reference	Source	Link	Tags
Multi-vendor BIOS Security Vulnerabilities (June 2020) - US	MISC	support.lenovo.com	Vendor Advisory
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.

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