



# CVE-2019-6156

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## Summary

<b>CVE</b>	CVE-2019-6156
<b>State</b>	PUBLIC
<b>Assigner</b>	psirt@lenovo.com
<b>Source Priority</b>	CVE Program / NVD first with legacy fallback
<b>Published</b>	2019-04-10 17:29:00 UTC
<b>Updated</b>	2020-08-24 17:37:00 UTC
<b>Description</b>	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:** CWE-667

## NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Hardware	Lenovo	330-14igm	-	All	All	All
Hardware	Lenovo	330-14igm	-	All	All	All
Operating System	Lenovo	330-14igm Firmware	All	All	All	All
Operating System	Lenovo	330-14igm Firmware	All	All	All	All
Hardware	Lenovo	330-15igm	-	All	All	All
Hardware	Lenovo	330-15igm	-	All	All	All
Operating System	Lenovo	330-15igm Firmware	All	All	All	All
Operating System	Lenovo	330-15igm Firmware	All	All	All	All
Hardware	Lenovo	510-15ikl	-	All	All	All
Hardware	Lenovo	510-15ikl	-	All	All	All
Operating System	Lenovo	510-15ikl Firmware	-	All	All	All
Operating System	Lenovo	510-15ikl Firmware	-	All	All	All
Hardware	Lenovo	510s-08ikl	-	All	All	All
Hardware	Lenovo	510s-08ikl	-	All	All	All
Operating System	Lenovo	510s-08ikl Firmware	-	All	All	All
Operating System	Lenovo	510s-08ikl Firmware	-	All	All	All
Hardware	Lenovo	530s-07icb	-	All	All	All

Hardware	Lenovo	530s-07icb	-	All	All	All
Operating System	Lenovo	530s-07icb Firmware	-	All	All	All
Operating System	Lenovo	530s-07icb Firmware	-	All	All	All
Hardware	Lenovo	Aio300-23isuc5130	-	All	All	All
Operating System	Lenovo	Aio300-23isuc5130 Firmware	All	All	All	All
Hardware	Lenovo	Aio300-23isuc5130	-	All	All	All
Hardware	Lenovo	Aio300-23isuc5130	-	All	All	All
Operating System	Lenovo	Aio300-23isuc5130 Firmware	All	All	All	All
Operating System	Lenovo	Aio300-23isuc5130 Firmware	All	All	All	All
Hardware	Lenovo	Aio520-22ikl	-	All	All	All
Hardware	Lenovo	Aio520-22ikl	-	All	All	All
Operating System	Lenovo	Aio520-22ikl Firmware	-	All	All	All
Operating System	Lenovo	Aio520-22ikl Firmware	-	All	All	All
Hardware	Lenovo	Aio520-22iku	-	All	All	All
Hardware	Lenovo	Aio520-22iku	-	All	All	All
Operating System	Lenovo	Aio520-22iku Firmware	-	All	All	All
Operating System	Lenovo	Aio520-22iku Firmware	-	All	All	All
Hardware	Lenovo	Aio520-24ikl	-	All	All	All
Hardware	Lenovo	Aio520-24ikl	-	All	All	All
Operating System	Lenovo	Aio520-24ikl Firmware	-	All	All	All
Operating System	Lenovo	Aio520-24ikl Firmware	-	All	All	All
Hardware	Lenovo	Aio520-24iku	-	All	All	All
Hardware	Lenovo	Aio520-24iku	-	All	All	All
Operating System	Lenovo	Aio520-24iku Firmware	-	All	All	All
Operating System	Lenovo	Aio520-24iku Firmware	-	All	All	All
Hardware	Lenovo	Aio520-27ikl	-	All	All	All
Hardware	Lenovo	Aio520-27ikl	-	All	All	All
Operating System	Lenovo	Aio520-27ikl Firmware	-	All	All	All
Operating System	Lenovo	Aio520-27ikl Firmware	-	All	All	All
Hardware	Lenovo	Aio 910-27ish	-	All	All	All
Hardware	Lenovo	Aio 910-27ish	-	All	All	All
Operating System	Lenovo	Aio 910-27ish Firmware	All	All	All	All
Operating System	Lenovo	Aio 910-27ish Firmware	All	All	All	All
Hardware	Lenovo	Aio Y910-27ish	-	All	All	All
Hardware	Lenovo	Aio Y910-27ish	-	All	All	All

Operating System	Lenovo	Aio Y910-27ish Firmware	-	All	All	All
Operating System	Lenovo	Aio Y910-27ish Firmware	-	All	All	All
Hardware	Lenovo	H50-30g Desktop	-	All	All	All
Hardware	Lenovo	H50-30g Desktop	-	All	All	All
Operating System	Lenovo	H50-30g Desktop Firmware	-	All	All	All
Operating System	Lenovo	H50-30g Desktop Firmware	-	All	All	All
Hardware	Lenovo	Ideacentre 300-20ish	-	All	All	All
Hardware	Lenovo	Ideacentre 300-20ish	-	All	All	All
Operating System	Lenovo	Ideacentre 300-20ish Firmware	-	All	All	All
Operating System	Lenovo	Ideacentre 300-20ish Firmware	-	All	All	All
Hardware	Lenovo	Ideacentre 300s-11ish	-	All	All	All
Hardware	Lenovo	Ideacentre 300s-11ish	-	All	All	All
Operating System	Lenovo	Ideacentre 300s-11ish Firmware	-	All	All	All
Operating System	Lenovo	Ideacentre 300s-11ish Firmware	-	All	All	All
Hardware	Lenovo	Ideacentre 510-15icb	-	All	All	All
Hardware	Lenovo	Ideacentre 510-15icb	-	All	All	All
Operating System	Lenovo	Ideacentre 510-15icb Firmware	All	All	All	All
Operating System	Lenovo	Ideacentre 510-15icb Firmware	All	All	All	All
Hardware	Lenovo	Ideacentre 510a-15icb	-	All	All	All
Hardware	Lenovo	Ideacentre 510a-15icb	-	All	All	All
Operating System	Lenovo	Ideacentre 510a-15icb Firmware	All	All	All	All
Operating System	Lenovo	Ideacentre 510a-15icb Firmware	All	All	All	All
Hardware	Lenovo	Ideacentre 510s-08ish	-	All	All	All
Hardware	Lenovo	Ideacentre 510s-08ish	-	All	All	All
Operating System	Lenovo	Ideacentre 510s-08ish Firmware	-	All	All	All
Operating System	Lenovo	Ideacentre 510s-08ish Firmware	-	All	All	All
Hardware	Lenovo	Ideacentre 520s-23iku	-	All	All	All
Hardware	Lenovo	Ideacentre 520s-23iku	-	All	All	All
Operating System	Lenovo	Ideacentre 520s-23iku Firmware	All	All	All	All
Operating System	Lenovo	Ideacentre 520s-23iku Firmware	All	All	All	All
Hardware	Lenovo	Ideacentre 620s-03ikl	-	All	All	All
Hardware	Lenovo	Ideacentre 620s-03ikl	-	All	All	All
Operating System	Lenovo	Ideacentre 620s-03ikl Firmware	-	All	All	All
Operating System	Lenovo	Ideacentre 620s-03ikl Firmware	-	All	All	All
Hardware	Lenovo	Ideacentre 700	-	All	All	All

Hardware	Lenovo	Ideacentre 700	-	All	All	All
Operating System	Lenovo	Ideacentre 700 Firmware	All	All	All	All
Operating System	Lenovo	Ideacentre 700 Firmware	All	All	All	All
Hardware	Lenovo	Ideacentre 720-18icb	-	All	All	All
Hardware	Lenovo	Ideacentre 720-18icb	-	All	All	All
Operating System	Lenovo	Ideacentre 720-18icb Firmware	All	All	All	All
Operating System	Lenovo	Ideacentre 720-18icb Firmware	All	All	All	All
Hardware	Lenovo	Ideacentre 730s-24ikb	-	All	All	All
Hardware	Lenovo	Ideacentre 730s-24ikb	-	All	All	All
Operating System	Lenovo	Ideacentre 730s-24ikb Firmware	All	All	All	All
Operating System	Lenovo	Ideacentre 730s-24ikb Firmware	All	All	All	All
Hardware	Lenovo	Legion C530-19icb	-	All	All	All
Hardware	Lenovo	Legion C530-19icb	-	All	All	All
Operating System	Lenovo	Legion C530-19icb Firmware	All	All	All	All
Operating System	Lenovo	Legion C530-19icb Firmware	All	All	All	All
Hardware	Lenovo	Legion C730-19ico	-	All	All	All
Hardware	Lenovo	Legion C730-19ico	-	All	All	All
Operating System	Lenovo	Legion C730-19ico Firmware	All	All	All	All
Operating System	Lenovo	Legion C730-19ico Firmware	All	All	All	All
Hardware	Lenovo	Legion T530-28icb	-	All	All	All
Hardware	Lenovo	Legion T530-28icb	-	All	All	All
Operating System	Lenovo	Legion T530-28icb Firmware	All	All	All	All
Operating System	Lenovo	Legion T530-28icb Firmware	All	All	All	All
Hardware	Lenovo	Legion T730-28ico	-	All	All	All
Hardware	Lenovo	Legion T730-28ico	-	All	All	All
Operating System	Lenovo	Legion T730-28ico Firmware	All	All	All	All
Operating System	Lenovo	Legion T730-28ico Firmware	All	All	All	All
Hardware	Lenovo	Legion Y520t Z370	-	All	All	All
Hardware	Lenovo	Legion Y520t Z370	-	All	All	All
Operating System	Lenovo	Legion Y520t Z370 Firmware	-	All	All	All
Operating System	Lenovo	Legion Y520t Z370 Firmware	-	All	All	All
Hardware	Lenovo	Legion Y720 Tower	-	All	All	All
Hardware	Lenovo	Legion Y720 Tower	-	All	All	All
Operating System	Lenovo	Legion Y720 Tower Firmware	-	All	All	All
Operating System	Lenovo	Legion Y720 Tower Firmware	-	All	All	All
Hardware	Lenovo	Legion Y920 Tower	-	All	All	All

Hardware	Lenovo	Legion Y920 Tower	-	All	All	All
Operating System	Lenovo	Legion Y920 Tower Firmware	-	All	All	All
Operating System	Lenovo	Legion Y920 Tower Firmware	-	All	All	All
Hardware	Lenovo	Lenovo 63	-	All	All	All
Hardware	Lenovo	Lenovo 63	-	All	All	All
Operating System	Lenovo	Lenovo 63 Firmware	-	All	All	All
Operating System	Lenovo	Lenovo 63 Firmware	-	All	All	All
Hardware	Lenovo	M4500	-	All	All	All
Hardware	Lenovo	M4500	-	All	All	All
Operating System	Lenovo	M4500 Firmware	-	All	All	All
Operating System	Lenovo	M4500 Firmware	-	All	All	All
Hardware	Lenovo	M4500 Id	-	All	All	All
Hardware	Lenovo	M4500 Id	-	All	All	All
Operating System	Lenovo	M4500 Id Firmware	-	All	All	All
Operating System	Lenovo	M4500 Id Firmware	-	All	All	All
Hardware	Lenovo	M4550 Id	-	All	All	All
Hardware	Lenovo	M4550 Id	-	All	All	All
Operating System	Lenovo	M4550 Id Firmware	-	All	All	All
Operating System	Lenovo	M4550 Id Firmware	-	All	All	All
Hardware	Lenovo	Qitian 4500	-	All	All	All
Hardware	Lenovo	Qitian 4500	-	All	All	All
Operating System	Lenovo	Qitian 4500 Firmware	-	All	All	All
Operating System	Lenovo	Qitian 4500 Firmware	-	All	All	All
Hardware	Lenovo	Qitian B4550	-	All	All	All
Hardware	Lenovo	Qitian B4550	-	All	All	All
Operating System	Lenovo	Qitian B4550 Firmware	-	All	All	All
Operating System	Lenovo	Qitian B4550 Firmware	-	All	All	All
Hardware	Lenovo	Qitian B4650	-	All	All	All
Hardware	Lenovo	Qitian B4650	-	All	All	All
Operating System	Lenovo	Qitian B4650 Firmware	-	All	All	All
Operating System	Lenovo	Qitian B4650 Firmware	-	All	All	All
Hardware	Lenovo	Qitian M4550	-	All	All	All
Hardware	Lenovo	Qitian M4550	-	All	All	All
Operating System	Lenovo	Qitian M4550 Firmware	-	All	All	All
Operating System	Lenovo	Qitian M4550 Firmware	-	All	All	All

Hardware	Lenovo	Qitian M4600	-	All	All	All
Hardware	Lenovo	Qitian M4600	-	All	All	All
Operating System	Lenovo	Qitian M4600 Firmware	-	All	All	All
Operating System	Lenovo	Qitian M4600 Firmware	-	All	All	All
Hardware	Lenovo	Qitian M4650	-	All	All	All
Hardware	Lenovo	Qitian M4650	-	All	All	All
Operating System	Lenovo	Qitian M4650 Firmware	-	All	All	All
Operating System	Lenovo	Qitian M4650 Firmware	-	All	All	All
Hardware	Lenovo	Qt A7400	-	All	All	All
Hardware	Lenovo	Qt A7400	-	All	All	All
Operating System	Lenovo	Qt A7400 Firmware	-	All	All	All
Operating System	Lenovo	Qt A7400 Firmware	-	All	All	All
Hardware	Lenovo	Qt B415	-	All	All	All
Hardware	Lenovo	Qt B415	-	All	All	All
Operating System	Lenovo	Qt B415 Firmware	-	All	All	All
Operating System	Lenovo	Qt B415 Firmware	-	All	All	All
Hardware	Lenovo	Qt M410	-	All	All	All
Hardware	Lenovo	Qt M410	-	All	All	All
Operating System	Lenovo	Qt M410 Firmware	-	All	All	All
Operating System	Lenovo	Qt M410 Firmware	-	All	All	All
Hardware	Lenovo	Qt M415	-	All	All	All
Hardware	Lenovo	Qt M415	-	All	All	All
Operating System	Lenovo	Qt M415 Firmware	-	All	All	All
Operating System	Lenovo	Qt M415 Firmware	-	All	All	All
Hardware	Lenovo	Thinkcenter M700z	-	All	All	All
Hardware	Lenovo	Thinkcenter M700z	-	All	All	All
Operating System	Lenovo	Thinkcenter M700z Firmware	-	All	All	All
Operating System	Lenovo	Thinkcenter M700z Firmware	-	All	All	All
Hardware	Lenovo	Thinkcenter M800z	-	All	All	All
Hardware	Lenovo	Thinkcenter M800z	-	All	All	All
Operating System	Lenovo	Thinkcenter M800z Firmware	-	All	All	All
Operating System	Lenovo	Thinkcenter M800z Firmware	-	All	All	All
Hardware	Lenovo	Thinkcentre E73s	-	All	All	All
Hardware	Lenovo	Thinkcentre E73s	-	All	All	All
Operating System	Lenovo	Thinkcentre E73s Firmware	-	All	All	All
Operating System	Lenovo	Thinkcentre E73s Firmware	-	All	All	All

Operating System	Lenovo	Thinkcentre E73s Firmware	-	All	All	All
Hardware	Lenovo	Thinkcentre E73 Sff	-	All	All	All
Operating System	Lenovo	Thinkcentre E73 Sff Firmware	-	All	All	All
Hardware	Lenovo	Thinkcentre E73 Twr	-	All	All	All
Operating System	Lenovo	Thinkcentre E73 Twr Firmware	-	All	All	All
Hardware	Lenovo	Thinkcentre E73 Sff	-	All	All	All
Hardware	Lenovo	Thinkcentre E73 Sff	-	All	All	All
Operating System	Lenovo	Thinkcentre E73 Sff Firmware	-	All	All	All
Operating System	Lenovo	Thinkcentre E73 Sff Firmware	-	All	All	All
Hardware	Lenovo	Thinkcentre E73 Twr	-	All	All	All
Hardware	Lenovo	Thinkcentre E73 Twr	-	All	All	All
Operating System	Lenovo	Thinkcentre E73 Twr Firmware	-	All	All	All
Operating System	Lenovo	Thinkcentre E73 Twr Firmware	-	All	All	All
Hardware	Lenovo	Thinkcentre E74	-	All	All	All
Hardware	Lenovo	Thinkcentre E74	-	All	All	All
Hardware	Lenovo	Thinkcentre E74s	-	All	All	All
Hardware	Lenovo	Thinkcentre E74s	-	All	All	All
Operating System	Lenovo	Thinkcentre E74s Firmware	-	All	All	All
Operating System	Lenovo	Thinkcentre E74s Firmware	-	All	All	All
Hardware	Lenovo	Thinkcentre E74z	-	All	All	All
Hardware	Lenovo	Thinkcentre E74z	-	All	All	All
Operating System	Lenovo	Thinkcentre E74z Firmware	-	All	All	All
Operating System	Lenovo	Thinkcentre E74z Firmware	-	All	All	All
Operating System	Lenovo	Thinkcentre E74 Firmware	-	All	All	All
Operating System	Lenovo	Thinkcentre E74 Firmware	-	All	All	All
Hardware	Lenovo	Thinkcentre E75s	-	All	All	All
Hardware	Lenovo	Thinkcentre E75s	-	All	All	All
Operating System	Lenovo	Thinkcentre E75s Firmware	-	All	All	All
Operating System	Lenovo	Thinkcentre E75s Firmware	-	All	All	All
Hardware	Lenovo	Thinkcentre E75t	-	All	All	All
Hardware	Lenovo	Thinkcentre E75t	-	All	All	All
Operating System	Lenovo	Thinkcentre E75t Firmware	-	All	All	All
Operating System	Lenovo	Thinkcentre E75t Firmware	-	All	All	All
Hardware	Lenovo	Thinkcentre E93 Sff	-	All	All	All
Operating System	Lenovo	Thinkcentre E93 Sff Firmware	All	All	All	All
Hardware	Lenovo	Thinkcentre E93 Twr	-	All	All	All

Operating System	Lenovo	Thinkcentre E93 Twr Firmware	All	All	All	All
Hardware	Lenovo	Thinkcentre E93 Sff	-	All	All	All
Hardware	Lenovo	Thinkcentre E93 Sff	-	All	All	All
Operating System	Lenovo	Thinkcentre E93 Sff Firmware	All	All	All	All
Operating System	Lenovo	Thinkcentre E93 Sff Firmware	All	All	All	All
Hardware	Lenovo	Thinkcentre E93 Twr	-	All	All	All
Hardware	Lenovo	Thinkcentre E93 Twr	-	All	All	All
Operating System	Lenovo	Thinkcentre E93 Twr Firmware	All	All	All	All
Operating System	Lenovo	Thinkcentre E93 Twr Firmware	All	All	All	All
Hardware	Lenovo	Thinkcentre E95z	-	All	All	All
Hardware	Lenovo	Thinkcentre E95z	-	All	All	All
Operating System	Lenovo	Thinkcentre E95z Firmware	All	All	All	All
Operating System	Lenovo	Thinkcentre E95z Firmware	All	All	All	All
Hardware	Lenovo	Thinkcentre E96z	-	All	All	All
Hardware	Lenovo	Thinkcentre E96z	-	All	All	All
Operating System	Lenovo	Thinkcentre E96z Firmware	All	All	All	All
Operating System	Lenovo	Thinkcentre E96z Firmware	All	All	All	All
Hardware	Lenovo	Thinkcentre M4500k	-	All	All	All
Hardware	Lenovo	Thinkcentre M4500k	-	All	All	All
Operating System	Lenovo	Thinkcentre M4500k Firmware	-	All	All	All
Operating System	Lenovo	Thinkcentre M4500k Firmware	-	All	All	All
Hardware	Lenovo	Thinkcentre M4500q	-	All	All	All
Hardware	Lenovo	Thinkcentre M4500q	-	All	All	All
Operating System	Lenovo	Thinkcentre M4500q Firmware	-	All	All	All
Operating System	Lenovo	Thinkcentre M4500q Firmware	-	All	All	All
Hardware	Lenovo	Thinkcentre M4500s	-	All	All	All
Hardware	Lenovo	Thinkcentre M4500s	-	All	All	All
Operating System	Lenovo	Thinkcentre M4500s Firmware	-	All	All	All
Operating System	Lenovo	Thinkcentre M4500s Firmware	-	All	All	All
Hardware	Lenovo	Thinkcentre M4500t	-	All	All	All
Hardware	Lenovo	Thinkcentre M4500t	-	All	All	All
Operating System	Lenovo	Thinkcentre M4500t Firmware	-	All	All	All
Operating System	Lenovo	Thinkcentre M4500t Firmware	-	All	All	All
Hardware	Lenovo	Thinkcentre M4600s	-	All	All	All
Hardware	Lenovo	Thinkcentre M4600s	-	All	All	All

Operating System	Lenovo	Thinkcentre M4600s Firmware	-	All	All	All
Operating System	Lenovo	Thinkcentre M4600s Firmware	-	All	All	All
Hardware	Lenovo	Thinkcentre M4600t	-	All	All	All
Hardware	Lenovo	Thinkcentre M4600t	-	All	All	All
Operating System	Lenovo	Thinkcentre M4600t Firmware	-	All	All	All
Operating System	Lenovo	Thinkcentre M4600t Firmware	-	All	All	All
Hardware	Lenovo	Thinkcentre M610	-	All	All	All
Hardware	Lenovo	Thinkcentre M610	-	All	All	All
Operating System	Lenovo	Thinkcentre M610 Firmware	All	All	All	All
Operating System	Lenovo	Thinkcentre M610 Firmware	All	All	All	All
Hardware	Lenovo	Thinkcentre M6500s	-	All	All	All
Hardware	Lenovo	Thinkcentre M6500s	-	All	All	All
Operating System	Lenovo	Thinkcentre M6500s Firmware	All	All	All	All
Operating System	Lenovo	Thinkcentre M6500s Firmware	All	All	All	All
Hardware	Lenovo	Thinkcentre M6500t	-	All	All	All
Hardware	Lenovo	Thinkcentre M6500t	-	All	All	All
Operating System	Lenovo	Thinkcentre M6500t Firmware	All	All	All	All
Operating System	Lenovo	Thinkcentre M6500t Firmware	All	All	All	All
Hardware	Lenovo	Thinkcentre M6600	-	All	All	All
Hardware	Lenovo	Thinkcentre M6600	-	All	All	All
Hardware	Lenovo	Thinkcentre M6600q	-	All	All	All
Hardware	Lenovo	Thinkcentre M6600q	-	All	All	All
Operating System	Lenovo	Thinkcentre M6600q Firmware	All	All	All	All
Operating System	Lenovo	Thinkcentre M6600q Firmware	All	All	All	All
Hardware	Lenovo	Thinkcentre M6600s	-	All	All	All
Hardware	Lenovo	Thinkcentre M6600s	-	All	All	All
Operating System	Lenovo	Thinkcentre M6600s Firmware	All	All	All	All
Operating System	Lenovo	Thinkcentre M6600s Firmware	All	All	All	All
Hardware	Lenovo	Thinkcentre M6600t	-	All	All	All
Hardware	Lenovo	Thinkcentre M6600t	-	All	All	All
Operating System	Lenovo	Thinkcentre M6600t Firmware	All	All	All	All
Operating System	Lenovo	Thinkcentre M6600t Firmware	All	All	All	All
Operating System	Lenovo	Thinkcentre M6600 Firmware	All	All	All	All
Operating System	Lenovo	Thinkcentre M6600 Firmware	All	All	All	All
Hardware	Lenovo	Thinkcentre M700q	-	All	All	All
Hardware	Lenovo	Thinkcentre M700q	-	All	All	All

Hardware	Lenovo	Thinkcentre M700q	-	All	All	All
Operating System	Lenovo	Thinkcentre M700q Firmware	All	All	All	All
Operating System	Lenovo	Thinkcentre M700q Firmware	All	All	All	All
Hardware	Lenovo	Thinkcentre M700s	-	All	All	All
Hardware	Lenovo	Thinkcentre M700s	-	All	All	All
Operating System	Lenovo	Thinkcentre M700s Firmware	-	All	All	All
Operating System	Lenovo	Thinkcentre M700s Firmware	-	All	All	All
Hardware	Lenovo	Thinkcentre M700t	-	All	All	All
Hardware	Lenovo	Thinkcentre M700t	-	All	All	All
Operating System	Lenovo	Thinkcentre M700t Firmware	-	All	All	All
Operating System	Lenovo	Thinkcentre M700t Firmware	-	All	All	All
Hardware	Lenovo	Thinkcentre M700z	-	All	All	All
Hardware	Lenovo	Thinkcentre M700z	-	All	All	All
Operating System	Lenovo	Thinkcentre M700z Firmware	-	All	All	All
Operating System	Lenovo	Thinkcentre M700z Firmware	-	All	All	All
Hardware	Lenovo	Thinkcentre M710e	-	All	All	All
Hardware	Lenovo	Thinkcentre M710e	-	All	All	All
Operating System	Lenovo	Thinkcentre M710e Firmware	-	All	All	All
Operating System	Lenovo	Thinkcentre M710e Firmware	-	All	All	All
Hardware	Lenovo	Thinkcentre M710q	-	All	All	All
Hardware	Lenovo	Thinkcentre M710q	-	All	All	All
Operating System	Lenovo	Thinkcentre M710q Firmware	All	All	All	All
Operating System	Lenovo	Thinkcentre M710q Firmware	All	All	All	All
Hardware	Lenovo	Thinkcentre M710s	-	All	All	All
Hardware	Lenovo	Thinkcentre M710s	-	All	All	All
Operating System	Lenovo	Thinkcentre M710s Firmware	-	All	All	All
Operating System	Lenovo	Thinkcentre M710s Firmware	-	All	All	All
Hardware	Lenovo	Thinkcentre M710t	-	All	All	All
Hardware	Lenovo	Thinkcentre M710t	-	All	All	All
Operating System	Lenovo	Thinkcentre M710t Firmware	-	All	All	All
Operating System	Lenovo	Thinkcentre M710t Firmware	-	All	All	All
Hardware	Lenovo	Thinkcentre M720q	-	All	All	All
Hardware	Lenovo	Thinkcentre M720q	-	All	All	All
Operating System	Lenovo	Thinkcentre M720q Firmware	All	All	All	All
Operating System	Lenovo	Thinkcentre M720q Firmware	All	All	All	All
Hardware	Lenovo	Thinkcentre M720s	-	All	All	All

Hardware	Lenovo	Thinkcentre M720s	-	All	All	All
Operating System	Lenovo	Thinkcentre M720s Firmware	All	All	All	All
Operating System	Lenovo	Thinkcentre M720s Firmware	All	All	All	All
Hardware	Lenovo	Thinkcentre M720t	-	All	All	All
Hardware	Lenovo	Thinkcentre M720t	-	All	All	All
Operating System	Lenovo	Thinkcentre M720t Firmware	All	All	All	All
Hardware	Lenovo	Thinkcentre M7300z	-	All	All	All
Hardware	Lenovo	Thinkcentre M7300z	-	All	All	All
Operating System	Lenovo	Thinkcentre M7300z Firmware	-	All	All	All
Operating System	Lenovo	Thinkcentre M7300z Firmware	-	All	All	All
Hardware	Lenovo	Thinkcentre M73p	-	All	All	All
Hardware	Lenovo	Thinkcentre M73p	-	All	All	All
Operating System	Lenovo	Thinkcentre M73p Firmware	All	All	All	All
Operating System	Lenovo	Thinkcentre M73p Firmware	All	All	All	All
Hardware	Lenovo	Thinkcentre M73 Sff	-	All	All	All
Operating System	Lenovo	Thinkcentre M73 Sff Firmware	-	All	All	All
Hardware	Lenovo	Thinkcentre M73 Twr	-	All	All	All
Operating System	Lenovo	Thinkcentre M73 Twr Firmware	-	All	All	All
Hardware	Lenovo	Thinkcentre M73 Tiny	-	All	All	All
Hardware	Lenovo	Thinkcentre M73 Tiny	-	All	All	All
Operating System	Lenovo	Thinkcentre M73 Tiny Firmware	-	All	All	All
Operating System	Lenovo	Thinkcentre M73 Tiny Firmware	-	All	All	All
Hardware	Lenovo	Thinkcentre M73 Sff	-	All	All	All
Hardware	Lenovo	Thinkcentre M73 Sff	-	All	All	All
Operating System	Lenovo	Thinkcentre M73 Sff Firmware	-	All	All	All
Operating System	Lenovo	Thinkcentre M73 Sff Firmware	-	All	All	All
Hardware	Lenovo	Thinkcentre M73 Twr	-	All	All	All
Hardware	Lenovo	Thinkcentre M73 Twr	-	All	All	All
Operating System	Lenovo	Thinkcentre M73 Twr Firmware	-	All	All	All
Operating System	Lenovo	Thinkcentre M73 Twr Firmware	-	All	All	All
Hardware	Lenovo	Thinkcentre M800	-	All	All	All
Hardware	Lenovo	Thinkcentre M800	-	All	All	All
Hardware	Lenovo	Thinkcentre M800z	-	All	All	All
Hardware	Lenovo	Thinkcentre M800z	-	All	All	All
Operating System	Lenovo	Thinkcentre M800z Firmware	-	All	All	All

Operating System	Lenovo	Thinkcentre M800z Firmware	-	All	All	All
Operating System	Lenovo	Thinkcentre M800 Firmware	All	All	All	All
Operating System	Lenovo	Thinkcentre M800 Firmware	All	All	All	All
Hardware	Lenovo	Thinkcentre M810z	-	All	All	All
Hardware	Lenovo	Thinkcentre M810z	-	All	All	All
Operating System	Lenovo	Thinkcentre M810z Firmware	-	All	All	All
Operating System	Lenovo	Thinkcentre M810z Firmware	-	All	All	All
Hardware	Lenovo	Thinkcentre M818z	-	All	All	All
Hardware	Lenovo	Thinkcentre M818z	-	All	All	All
Operating System	Lenovo	Thinkcentre M818z Firmware	-	All	All	All
Operating System	Lenovo	Thinkcentre M818z Firmware	-	All	All	All
Hardware	Lenovo	Thinkcentre M820z	-	All	All	All
Hardware	Lenovo	Thinkcentre M820z	-	All	All	All
Operating System	Lenovo	Thinkcentre M820z Firmware	-	All	All	All
Operating System	Lenovo	Thinkcentre M820z Firmware	-	All	All	All
Hardware	Lenovo	Thinkcentre M8300z	-	All	All	All
Hardware	Lenovo	Thinkcentre M8300z	-	All	All	All
Operating System	Lenovo	Thinkcentre M8300z Firmware	-	All	All	All
Operating System	Lenovo	Thinkcentre M8300z Firmware	-	All	All	All
Hardware	Lenovo	Thinkcentre M8350z	-	All	All	All
Hardware	Lenovo	Thinkcentre M8350z	-	All	All	All
Operating System	Lenovo	Thinkcentre M8350z Firmware	-	All	All	All
Operating System	Lenovo	Thinkcentre M8350z Firmware	-	All	All	All
Hardware	Lenovo	Thinkcentre M83z Aio	-	All	All	All
Operating System	Lenovo	Thinkcentre M83z Aio Firmware	-	All	All	All
Hardware	Lenovo	Thinkcentre M83z Aio	-	All	All	All
Hardware	Lenovo	Thinkcentre M83z Aio	-	All	All	All
Operating System	Lenovo	Thinkcentre M83z Aio Firmware	-	All	All	All
Operating System	Lenovo	Thinkcentre M83z Aio Firmware	-	All	All	All
Hardware	Lenovo	Thinkcentre M83 Sff	-	All	All	All
Operating System	Lenovo	Thinkcentre M83 Sff Firmware	All	All	All	All
Hardware	Lenovo	Thinkcentre M83 Tiny	-	All	All	All
Operating System	Lenovo	Thinkcentre M83 Tiny Firmware	All	All	All	All
Hardware	Lenovo	Thinkcentre M83 Twr	-	All	All	All
Operating System	Lenovo	Thinkcentre M83 Twr Firmware	All	All	All	All
Hardware	Lenovo	Thinkcentre M83 Sff	-	All	All	All

Hardware	Lenovo	Thinkcentre M83 Sff	-	All	All	All
Hardware	Lenovo	Thinkcentre M83 Sff	-	All	All	All
Operating System	Lenovo	Thinkcentre M83 Sff Firmware	All	All	All	All
Operating System	Lenovo	Thinkcentre M83 Sff Firmware	All	All	All	All
Hardware	Lenovo	Thinkcentre M83 Tiny	-	All	All	All
Hardware	Lenovo	Thinkcentre M83 Tiny	-	All	All	All
Operating System	Lenovo	Thinkcentre M83 Tiny Firmware	All	All	All	All
Operating System	Lenovo	Thinkcentre M83 Tiny Firmware	All	All	All	All
Hardware	Lenovo	Thinkcentre M83 Twr	-	All	All	All
Hardware	Lenovo	Thinkcentre M83 Twr	-	All	All	All
Operating System	Lenovo	Thinkcentre M83 Twr Firmware	All	All	All	All
Operating System	Lenovo	Thinkcentre M83 Twr Firmware	All	All	All	All
Hardware	Lenovo	Thinkcentre M8500s	-	All	All	All
Hardware	Lenovo	Thinkcentre M8500s	-	All	All	All
Operating System	Lenovo	Thinkcentre M8500s Firmware	All	All	All	All
Operating System	Lenovo	Thinkcentre M8500s Firmware	All	All	All	All
Hardware	Lenovo	Thinkcentre M8500t	-	All	All	All
Hardware	Lenovo	Thinkcentre M8500t	-	All	All	All
Operating System	Lenovo	Thinkcentre M8500t Firmware	All	All	All	All
Operating System	Lenovo	Thinkcentre M8500t Firmware	All	All	All	All
Hardware	Lenovo	Thinkcentre M8600s	-	All	All	All
Hardware	Lenovo	Thinkcentre M8600s	-	All	All	All
Operating System	Lenovo	Thinkcentre M8600s Firmware	All	All	All	All
Operating System	Lenovo	Thinkcentre M8600s Firmware	All	All	All	All
Hardware	Lenovo	Thinkcentre M8600t	-	All	All	All
Hardware	Lenovo	Thinkcentre M8600t	-	All	All	All
Operating System	Lenovo	Thinkcentre M8600t Firmware	All	All	All	All
Operating System	Lenovo	Thinkcentre M8600t Firmware	All	All	All	All
Hardware	Lenovo	Thinkcentre M900	-	All	All	All
Hardware	Lenovo	Thinkcentre M900	-	All	All	All
Hardware	Lenovo	Thinkcentre M900z	-	All	All	All
Hardware	Lenovo	Thinkcentre M900z	-	All	All	All
Operating System	Lenovo	Thinkcentre M900z Firmware	-	All	All	All
Operating System	Lenovo	Thinkcentre M900z Firmware	-	All	All	All
Operating System	Lenovo	Thinkcentre M900 Firmware	All	All	All	All
Operating System	Lenovo	Thinkcentre M900 Firmware	All	All	All	All

Hardware	Lenovo	Thinkcentre M910q	-	All	All	All
Hardware	Lenovo	Thinkcentre M910q	-	All	All	All
Operating System	Lenovo	Thinkcentre M910q Firmware	All	All	All	All
Operating System	Lenovo	Thinkcentre M910q Firmware	All	All	All	All
Hardware	Lenovo	Thinkcentre M910s	-	All	All	All
Hardware	Lenovo	Thinkcentre M910s	-	All	All	All
Operating System	Lenovo	Thinkcentre M910s Firmware	All	All	All	All
Operating System	Lenovo	Thinkcentre M910s Firmware	All	All	All	All
Hardware	Lenovo	Thinkcentre M910t	-	All	All	All
Hardware	Lenovo	Thinkcentre M910t	-	All	All	All
Operating System	Lenovo	Thinkcentre M910t Firmware	All	All	All	All
Operating System	Lenovo	Thinkcentre M910t Firmware	All	All	All	All
Hardware	Lenovo	Thinkcentre M910x	-	All	All	All
Hardware	Lenovo	Thinkcentre M910x	-	All	All	All
Operating System	Lenovo	Thinkcentre M910x Firmware	All	All	All	All
Operating System	Lenovo	Thinkcentre M910x Firmware	All	All	All	All
Hardware	Lenovo	Thinkcentre M910z	-	All	All	All
Hardware	Lenovo	Thinkcentre M910z	-	All	All	All
Operating System	Lenovo	Thinkcentre M910z Firmware	-	All	All	All
Operating System	Lenovo	Thinkcentre M910z Firmware	-	All	All	All
Hardware	Lenovo	Thinkcentre M920q	-	All	All	All
Hardware	Lenovo	Thinkcentre M920q	-	All	All	All
Operating System	Lenovo	Thinkcentre M920q Firmware	All	All	All	All
Operating System	Lenovo	Thinkcentre M920q Firmware	All	All	All	All
Hardware	Lenovo	Thinkcentre M920s	-	All	All	All
Hardware	Lenovo	Thinkcentre M920s	-	All	All	All
Operating System	Lenovo	Thinkcentre M920s Firmware	All	All	All	All
Operating System	Lenovo	Thinkcentre M920s Firmware	All	All	All	All
Hardware	Lenovo	Thinkcentre M920t	-	All	All	All
Hardware	Lenovo	Thinkcentre M920t	-	All	All	All
Operating System	Lenovo	Thinkcentre M920t Firmware	All	All	All	All
Operating System	Lenovo	Thinkcentre M920t Firmware	All	All	All	All
Hardware	Lenovo	Thinkcentre M920x	-	All	All	All
Hardware	Lenovo	Thinkcentre M920x	-	All	All	All
Operating System	Lenovo	Thinkcentre M920x Firmware	All	All	All	All

Operating System	Lenovo	Thinkcentre M920x Firmware	All	All	All	All
Hardware	Lenovo	Thinkcentre M920z	-	All	All	All
Hardware	Lenovo	Thinkcentre M920z	-	All	All	All
Operating System	Lenovo	Thinkcentre M920z Firmware	-	All	All	All
Operating System	Lenovo	Thinkcentre M920z Firmware	-	All	All	All
Hardware	Lenovo	Thinkcentre M93	-	All	All	All
Hardware	Lenovo	Thinkcentre M93	-	All	All	All
Hardware	Lenovo	Thinkcentre M93p Sff	-	All	All	All
Operating System	Lenovo	Thinkcentre M93p Sff Firmware	All	All	All	All
Hardware	Lenovo	Thinkcentre M93p Twr	-	All	All	All
Operating System	Lenovo	Thinkcentre M93p Twr Firmware	All	All	All	All
Hardware	Lenovo	Thinkcentre M93p Tiny	-	All	All	All
Hardware	Lenovo	Thinkcentre M93p Tiny	-	All	All	All
Operating System	Lenovo	Thinkcentre M93p Tiny Firmware	All	All	All	All
Operating System	Lenovo	Thinkcentre M93p Tiny Firmware	All	All	All	All
Hardware	Lenovo	Thinkcentre M93p Sff	-	All	All	All
Hardware	Lenovo	Thinkcentre M93p Sff	-	All	All	All
Operating System	Lenovo	Thinkcentre M93p Sff Firmware	All	All	All	All
Operating System	Lenovo	Thinkcentre M93p Sff Firmware	All	All	All	All
Hardware	Lenovo	Thinkcentre M93p Twr	-	All	All	All
Hardware	Lenovo	Thinkcentre M93p Twr	-	All	All	All
Operating System	Lenovo	Thinkcentre M93p Twr Firmware	All	All	All	All
Operating System	Lenovo	Thinkcentre M93p Twr Firmware	All	All	All	All
Operating System	Lenovo	Thinkcentre M93 Firmware	All	All	All	All
Operating System	Lenovo	Thinkcentre M93 Firmware	All	All	All	All
Hardware	Lenovo	Thinkcentre M9500z	-	All	All	All
Hardware	Lenovo	Thinkcentre M9500z	-	All	All	All
Operating System	Lenovo	Thinkcentre M9500z Firmware	-	All	All	All
Operating System	Lenovo	Thinkcentre M9500z Firmware	-	All	All	All
Hardware	Lenovo	Thinkcentre M9550z	-	All	All	All
Hardware	Lenovo	Thinkcentre M9550z	-	All	All	All
Operating System	Lenovo	Thinkcentre M9550z Firmware	-	All	All	All
Operating System	Lenovo	Thinkcentre M9550z Firmware	-	All	All	All
Hardware	Lenovo	Thinkcentre S510	-	All	All	All
Hardware	Lenovo	Thinkcentre S510	-	All	All	All
Operatina Svstem	Lenovo	Thinkcentre S510 Firmware	-	All	All	All

Operating System	Lenovo	Thinkcentre S510 Firmware	-	All	All	All
Operating System	Lenovo	Thinkcentre S510 Firmware	-	All	All	All
Hardware	Lenovo	Thinkcentre X1 Aio	-	All	All	All
Hardware	Lenovo	Thinkcentre X1 Aio	-	All	All	All
Operating System	Lenovo	Thinkcentre X1 Aio Firmware	-	All	All	All
Operating System	Lenovo	Thinkcentre X1 Aio Firmware	-	All	All	All
Hardware	Lenovo	Thinkpad E480	-	All	All	All
Hardware	Lenovo	Thinkpad E480	-	All	All	All
Operating System	Lenovo	Thinkpad E480 Firmware	All	All	All	All
Operating System	Lenovo	Thinkpad E480 Firmware	All	All	All	All
Hardware	Lenovo	Thinkpad E560p	-	All	All	All
Hardware	Lenovo	Thinkpad E560p	-	All	All	All
Operating System	Lenovo	Thinkpad E560p Firmware	All	All	All	All
Operating System	Lenovo	Thinkpad E560p Firmware	All	All	All	All
Hardware	Lenovo	Thinkpad E570p	-	All	All	All
Hardware	Lenovo	Thinkpad E570p	-	All	All	All
Operating System	Lenovo	Thinkpad E570p Firmware	All	All	All	All
Operating System	Lenovo	Thinkpad E570p Firmware	All	All	All	All
Hardware	Lenovo	Thinkpad E580	-	All	All	All
Hardware	Lenovo	Thinkpad E580	-	All	All	All
Operating System	Lenovo	Thinkpad E580 Firmware	All	All	All	All
Operating System	Lenovo	Thinkpad E580 Firmware	All	All	All	All
Hardware	Lenovo	Thinkpad L480	-	All	All	All
Hardware	Lenovo	Thinkpad L480	-	All	All	All
Operating System	Lenovo	Thinkpad L480 Firmware	All	All	All	All
Operating System	Lenovo	Thinkpad L480 Firmware	All	All	All	All
Hardware	Lenovo	Thinkpad L580	-	All	All	All
Hardware	Lenovo	Thinkpad L580	-	All	All	All
Operating System	Lenovo	Thinkpad L580 Firmware	All	All	All	All
Operating System	Lenovo	Thinkpad L580 Firmware	All	All	All	All
Hardware	Lenovo	Thinkpad S5	-	All	All	All
Hardware	Lenovo	Thinkpad S5	-	All	All	All
Operating System	Lenovo	Thinkpad S5 Firmware	All	All	All	All
Operating System	Lenovo	Thinkpad S5 Firmware	All	All	All	All
Hardware	Lenovo	Thinkpad T460	-	All	All	All
Hardware	Lenovo	Thinkpad T460	-	All	All	All

Hardware	<a href="#">Lenovo</a>	<a href="#">Thinkpad T460p</a>	-	All	All	All
Hardware	<a href="#">Lenovo</a>	<a href="#">Thinkpad T460p</a>	-	All	All	All
Operating System	<a href="#">Lenovo</a>	<a href="#">Thinkpad T460p Firmware</a>	All	All	All	All
Operating System	<a href="#">Lenovo</a>	<a href="#">Thinkpad T460p Firmware</a>	All	All	All	All
Operating System	<a href="#">Lenovo</a>	<a href="#">Thinkpad T460 Firmware</a>	All	All	All	All
Operating System	<a href="#">Lenovo</a>	<a href="#">Thinkpad T460 Firmware</a>	All	All	All	All
Hardware	<a href="#">Lenovo</a>	<a href="#">Thinkpad X260</a>	-	All	All	All
Hardware	<a href="#">Lenovo</a>	<a href="#">Thinkpad X260</a>	-	All	All	All
Operating System	<a href="#">Lenovo</a>	<a href="#">Thinkpad X260 Firmware</a>	All	All	All	All
Operating System	<a href="#">Lenovo</a>	<a href="#">Thinkpad X260 Firmware</a>	All	All	All	All
Hardware	<a href="#">Lenovo</a>	<a href="#">Thinkpad X380 Yoga</a>	-	All	All	All
Hardware	<a href="#">Lenovo</a>	<a href="#">Thinkpad X380 Yoga</a>	-	All	All	All
Operating System	<a href="#">Lenovo</a>	<a href="#">Thinkpad X380 Yoga Firmware</a>	All	All	All	All
Operating System	<a href="#">Lenovo</a>	<a href="#">Thinkpad X380 Yoga Firmware</a>	All	All	All	All
Hardware	<a href="#">Lenovo</a>	<a href="#">Thinkstation C30 Refresh</a>	-	All	All	All
Hardware	<a href="#">Lenovo</a>	<a href="#">Thinkstation C30 Refresh</a>	-	All	All	All
Operating System	<a href="#">Lenovo</a>	<a href="#">Thinkstation C30 Refresh Firmware</a>	-	All	All	All
Operating System	<a href="#">Lenovo</a>	<a href="#">Thinkstation C30 Refresh Firmware</a>	-	All	All	All
Hardware	<a href="#">Lenovo</a>	<a href="#">Thinkstation D30 Refresh</a>	-	All	All	All
Hardware	<a href="#">Lenovo</a>	<a href="#">Thinkstation D30 Refresh</a>	-	All	All	All
Operating System	<a href="#">Lenovo</a>	<a href="#">Thinkstation D30 Refresh Firmware</a>	-	All	All	All
Operating System	<a href="#">Lenovo</a>	<a href="#">Thinkstation D30 Refresh Firmware</a>	-	All	All	All
Hardware	<a href="#">Lenovo</a>	<a href="#">Thinkstation E32</a>	-	All	All	All
Hardware	<a href="#">Lenovo</a>	<a href="#">Thinkstation E32</a>	-	All	All	All
Operating System	<a href="#">Lenovo</a>	<a href="#">Thinkstation E32 Firmware</a>	All	All	All	All
Operating System	<a href="#">Lenovo</a>	<a href="#">Thinkstation E32 Firmware</a>	All	All	All	All
Hardware	<a href="#">Lenovo</a>	<a href="#">Thinkstation P300</a>	-	All	All	All
Hardware	<a href="#">Lenovo</a>	<a href="#">Thinkstation P300</a>	-	All	All	All
Operating System	<a href="#">Lenovo</a>	<a href="#">Thinkstation P300 Firmware</a>	All	All	All	All
Operating System	<a href="#">Lenovo</a>	<a href="#">Thinkstation P300 Firmware</a>	All	All	All	All
Hardware	<a href="#">Lenovo</a>	<a href="#">Thinkstation P310</a>	-	All	All	All
Hardware	<a href="#">Lenovo</a>	<a href="#">Thinkstation P310</a>	-	All	All	All
Operating System	<a href="#">Lenovo</a>	<a href="#">Thinkstation P310 Firmware</a>	-	All	All	All
Operating System	<a href="#">Lenovo</a>	<a href="#">Thinkstation P310 Firmware</a>	-	All	All	All
Hardware	<a href="#">Lenovo</a>	<a href="#">Thinkstation P318</a>	-	All	All	All

Hardware	Lenovo	Thinkstation P318	-	All	All	All
Operating System	Lenovo	Thinkstation P318 Firmware	All	All	All	All
Operating System	Lenovo	Thinkstation P318 Firmware	All	All	All	All
Hardware	Lenovo	Thinkstation P320	-	All	All	All
Hardware	Lenovo	Thinkstation P320	-	All	All	All
Operating System	Lenovo	Thinkstation P320 Firmware	All	All	All	All
Operating System	Lenovo	Thinkstation P320 Firmware	All	All	All	All
Hardware	Lenovo	Thinkstation P320 Tiny	-	All	All	All
Hardware	Lenovo	Thinkstation P320 Tiny	-	All	All	All
Operating System	Lenovo	Thinkstation P320 Tiny Firmware	All	All	All	All
Operating System	Lenovo	Thinkstation P320 Tiny Firmware	All	All	All	All
Hardware	Lenovo	Thinkstation P330	-	All	All	All
Hardware	Lenovo	Thinkstation P330	-	All	All	All
Operating System	Lenovo	Thinkstation P330 Firmware	All	All	All	All
Operating System	Lenovo	Thinkstation P330 Firmware	All	All	All	All
Hardware	Lenovo	Thinkstation P330 Tiny	-	All	All	All
Hardware	Lenovo	Thinkstation P330 Tiny	-	All	All	All
Operating System	Lenovo	Thinkstation P330 Tiny Firmware	All	All	All	All
Operating System	Lenovo	Thinkstation P330 Tiny Firmware	All	All	All	All
Hardware	Lenovo	Thinkstation P410	-	All	All	All
Hardware	Lenovo	Thinkstation P410	-	All	All	All
Operating System	Lenovo	Thinkstation P410 Firmware	-	All	All	All
Operating System	Lenovo	Thinkstation P410 Firmware	-	All	All	All
Hardware	Lenovo	Thinkstation P500	-	All	All	All
Hardware	Lenovo	Thinkstation P500	-	All	All	All
Operating System	Lenovo	Thinkstation P500 Firmware	-	All	All	All
Operating System	Lenovo	Thinkstation P500 Firmware	-	All	All	All
Hardware	Lenovo	Thinkstation P510	-	All	All	All
Hardware	Lenovo	Thinkstation P510	-	All	All	All
Operating System	Lenovo	Thinkstation P510 Firmware	-	All	All	All
Operating System	Lenovo	Thinkstation P510 Firmware	-	All	All	All
Hardware	Lenovo	Thinkstation P520	-	All	All	All
Hardware	Lenovo	Thinkstation P520	-	All	All	All
Hardware	Lenovo	Thinkstation P520c	-	All	All	All
Hardware	Lenovo	Thinkstation P520c	-	All	All	All
Operating System	Lenovo	Thinkstation P520c Firmware	-	All	All	All

Operating System	Lenovo	Thinkstation P520c Firmware	-	All	All	All
Operating System	Lenovo	Thinkstation P520 Firmware	-	All	All	All
Operating System	Lenovo	Thinkstation P520 Firmware	-	All	All	All
Hardware	Lenovo	Thinkstation P700	-	All	All	All
Hardware	Lenovo	Thinkstation P700	-	All	All	All
Operating System	Lenovo	Thinkstation P700 Firmware	-	All	All	All
Operating System	Lenovo	Thinkstation P700 Firmware	-	All	All	All
Hardware	Lenovo	Thinkstation P710	-	All	All	All
Hardware	Lenovo	Thinkstation P710	-	All	All	All
Operating System	Lenovo	Thinkstation P710 Firmware	-	All	All	All
Operating System	Lenovo	Thinkstation P710 Firmware	-	All	All	All
Hardware	Lenovo	Thinkstation P720	-	All	All	All
Hardware	Lenovo	Thinkstation P720	-	All	All	All
Operating System	Lenovo	Thinkstation P720 Firmware	-	All	All	All
Operating System	Lenovo	Thinkstation P720 Firmware	-	All	All	All
Hardware	Lenovo	Thinkstation P900	-	All	All	All
Hardware	Lenovo	Thinkstation P900	-	All	All	All
Operating System	Lenovo	Thinkstation P900 Firmware	-	All	All	All
Operating System	Lenovo	Thinkstation P900 Firmware	-	All	All	All
Hardware	Lenovo	Thinkstation P910	-	All	All	All
Hardware	Lenovo	Thinkstation P910	-	All	All	All
Operating System	Lenovo	Thinkstation P910 Firmware	-	All	All	All
Operating System	Lenovo	Thinkstation P910 Firmware	-	All	All	All
Hardware	Lenovo	Thinkstation P920	-	All	All	All
Hardware	Lenovo	Thinkstation P920	-	All	All	All
Operating System	Lenovo	Thinkstation P920 Firmware	-	All	All	All
Operating System	Lenovo	Thinkstation P920 Firmware	-	All	All	All
Hardware	Lenovo	Thinkstation S30 Refresh	-	All	All	All
Hardware	Lenovo	Thinkstation S30 Refresh	-	All	All	All
Operating System	Lenovo	Thinkstation S30 Refresh Firmware	-	All	All	All
Operating System	Lenovo	Thinkstation S30 Refresh Firmware	-	All	All	All
Hardware	Lenovo	V310zyt S3150	-	All	All	All
Operating System	Lenovo	V310zyt S3150 Firmware	All	All	All	All
Hardware	Lenovo	V310zyt S3150	-	All	All	All
Hardware	Lenovo	V310zyt S3150	-	All	All	All

Operating System	Lenovo	V310zyt S3150 Firmware	All	All	All	All
Operating System	Lenovo	V310zyt S3150 Firmware	All	All	All	All
Hardware	Lenovo	V410zyt S4250	-	All	All	All
Operating System	Lenovo	V410zyt S4250 Firmware	All	All	All	All
Hardware	Lenovo	V410zyt S4250	-	All	All	All
Hardware	Lenovo	V410zyt S4250	-	All	All	All
Operating System	Lenovo	V410zyt S4250 Firmware	All	All	All	All
Operating System	Lenovo	V410zyt S4250 Firmware	All	All	All	All
Hardware	Lenovo	V510z Yt S5250	-	All	All	All
Operating System	Lenovo	V510z Yt S5250 Firmware	All	All	All	All
Hardware	Lenovo	V510z Yt S5250	-	All	All	All
Hardware	Lenovo	V510z Yt S5250	-	All	All	All
Operating System	Lenovo	V510z Yt S5250 Firmware	All	All	All	All
Operating System	Lenovo	V510z Yt S5250 Firmware	All	All	All	All
Hardware	Lenovo	V520s-08ikl	-	All	All	All
Hardware	Lenovo	V520s-08ikl	-	All	All	All
Operating System	Lenovo	V520s-08ikl Firmware	-	All	All	All
Operating System	Lenovo	V520s-08ikl Firmware	-	All	All	All
Hardware	Lenovo	V520t-15ikl	-	All	All	All
Hardware	Lenovo	V520t-15ikl	-	All	All	All
Operating System	Lenovo	V520t-15ikl Firmware	-	All	All	All
Operating System	Lenovo	V520t-15ikl Firmware	-	All	All	All
Hardware	Lenovo	V530-22icbyt S4350	-	All	All	All
Operating System	Lenovo	V530-22icbyt S4350 Firmware	All	All	All	All
Hardware	Lenovo	V530-22icbyt S4350	-	All	All	All
Hardware	Lenovo	V530-22icbyt S4350	-	All	All	All
Operating System	Lenovo	V530-22icbyt S4350 Firmware	All	All	All	All
Operating System	Lenovo	V530-22icbyt S4350 Firmware	All	All	All	All
Hardware	Lenovo	V530-24icbyt S5350	-	All	All	All
Operating System	Lenovo	V530-24icbyt S5350 Firmware	All	All	All	All
Hardware	Lenovo	V530-24icbyt S5350	-	All	All	All
Hardware	Lenovo	V530-24icbyt S5350	-	All	All	All
Operating System	Lenovo	V530-24icbyt S5350 Firmware	All	All	All	All
Operating System	Lenovo	V530-24icbyt S5350 Firmware	All	All	All	All
Hardware	Lenovo	Yangtian Afh110	-	All	All	All

Hardware	Lenovo	Yangtian Afh110	-	All	All	All
Operating System	Lenovo	Yangtian Afh110 Firmware	-	All	All	All
Operating System	Lenovo	Yangtian Afh110 Firmware	-	All	All	All
Hardware	Lenovo	Yangtian Afh81	-	All	All	All
Hardware	Lenovo	Yangtian Afh81	-	All	All	All
Operating System	Lenovo	Yangtian Afh81 Firmware	-	All	All	All
Operating System	Lenovo	Yangtian Afh81 Firmware	-	All	All	All
Hardware	Lenovo	Yangtian Afq150	-	All	All	All
Hardware	Lenovo	Yangtian Afq150	-	All	All	All
Operating System	Lenovo	Yangtian Afq150 Firmware	All	All	All	All
Operating System	Lenovo	Yangtian Afq150 Firmware	All	All	All	All
Hardware	Lenovo	Yangtian Mc H110	-	All	All	All
Hardware	Lenovo	Yangtian Mc H110	-	All	All	All
Operating System	Lenovo	Yangtian Mc H110 Firmware	-	All	All	All
Operating System	Lenovo	Yangtian Mc H110 Firmware	-	All	All	All
Hardware	Lenovo	Yangtian Mc H110 Pci	-	All	All	All
Hardware	Lenovo	Yangtian Mc H110 Pci	-	All	All	All
Operating System	Lenovo	Yangtian Mc H110 Pci Firmware	-	All	All	All
Operating System	Lenovo	Yangtian Mc H110 Pci Firmware	-	All	All	All
Hardware	Lenovo	Yangtian Mc H81	-	All	All	All
Hardware	Lenovo	Yangtian Mc H81	-	All	All	All
Operating System	Lenovo	Yangtian Mc H81 Firmware	-	All	All	All
Operating System	Lenovo	Yangtian Mc H81 Firmware	-	All	All	All
Hardware	Lenovo	Yangtian Me/we H110	-	All	All	All
Operating System	Lenovo	Yangtian Me/we H110 Firmware	-	All	All	All
Hardware	Lenovo	Yangtian Me/we H110	-	All	All	All
Hardware	Lenovo	Yangtian Me/we H110	-	All	All	All
Operating System	Lenovo	Yangtian Me/we H110 Firmware	-	All	All	All
Operating System	Lenovo	Yangtian Me/we H110 Firmware	-	All	All	All
Hardware	Lenovo	Yangtian Mf/wf H110 Pci	-	All	All	All
Operating System	Lenovo	Yangtian Mf/wf H110 Pci Firmware	-	All	All	All
Hardware	Lenovo	Yangtian Mf/wf H81 Pci	-	All	All	All
Operating System	Lenovo	Yangtian Mf/wf H81 Pci Firmware	-	All	All	All
Hardware	Lenovo	Yangtian Mf/wf H110 Pci	-	All	All	All
Hardware	Lenovo	Yangtian Mf/wf H110 Pci	-	All	All	All
Operating System	Lenovo	Yangtian Mf/wf H110 Pci Firmware	-	All	All	All

Operating System	Lenovo	Yangtian Mf/wf H110 Pci Firmware	-	All	All	All
Hardware	Lenovo	Yangtian Mf/wf H81 Pci	-	All	All	All
Hardware	Lenovo	Yangtian Mf/wf H81 Pci	-	All	All	All
Operating System	Lenovo	Yangtian Mf/wf H81 Pci Firmware	-	All	All	All
Operating System	Lenovo	Yangtian Mf/wf H81 Pci Firmware	-	All	All	All
Hardware	Lenovo	Yangtian Ms/ws H81	-	All	All	All
Operating System	Lenovo	Yangtian Ms/ws H81 Firmware	-	All	All	All
Hardware	Lenovo	Yangtian Ms/ws H81	-	All	All	All
Hardware	Lenovo	Yangtian Ms/ws H81	-	All	All	All
Operating System	Lenovo	Yangtian Ms/ws H81 Firmware	-	All	All	All
Operating System	Lenovo	Yangtian Ms/ws H81 Firmware	-	All	All	All
Hardware	Lenovo	Yangtian Tc/wcc H81 Pci	-	All	All	All
Operating System	Lenovo	Yangtian Tc/wcc H81 Pci Firmware	-	All	All	All
Hardware	Lenovo	Yangtian Tc/wc H110 Pci	-	All	All	All
Operating System	Lenovo	Yangtian Tc/wc H110 Pci Firmware	-	All	All	All
Hardware	Lenovo	Yangtian Tc/wcc H81 Pci	-	All	All	All
Hardware	Lenovo	Yangtian Tc/wcc H81 Pci	-	All	All	All
Operating System	Lenovo	Yangtian Tc/wcc H81 Pci Firmware	-	All	All	All
Operating System	Lenovo	Yangtian Tc/wcc H81 Pci Firmware	-	All	All	All
Hardware	Lenovo	Yangtian Tc/wc H110 Pci	-	All	All	All
Hardware	Lenovo	Yangtian Tc/wc H110 Pci	-	All	All	All
Operating System	Lenovo	Yangtian Tc/wc H110 Pci Firmware	-	All	All	All
Operating System	Lenovo	Yangtian Tc/wc H110 Pci Firmware	-	All	All	All
Hardware	Lenovo	Yangtian Ytm6900e-00	-	All	All	All
Hardware	Lenovo	Yangtian Ytm6900e-00	-	All	All	All
Operating System	Lenovo	Yangtian Ytm6900e-00 Firmware	-	All	All	All
Operating System	Lenovo	Yangtian Ytm6900e-00 Firmware	-	All	All	All
Hardware	Lenovo	Yta8900f	-	All	All	All
Hardware	Lenovo	Yta8900f	-	All	All	All
Operating System	Lenovo	Yta8900f Firmware	All	All	All	All
Operating System	Lenovo	Yta8900f Firmware	All	All	All	All

## References

Reference	Source	Link	Tags
SPI Protected Range Registers Affected by S3 Sleep Mode - Lenovo Support US	MISC	<a href="https://support.lenovo.com">support.lenovo.com</a>	Patch, Vendor Advisor
QVE Program record	QVE QDC	<a href="http://www.qve.com">www.qve.com</a>	announced

CVE Program record	CVE.ORG	<a href="http://www.cve.org">www.cve.org</a>	canonical
NVD vulnerability detail	NVD	<a href="http://nvd.nist.gov">nvd.nist.gov</a>	canonical, analysis

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**Vendor Comments And Credit**

Discovery Credit

**LEGACY:** Lenovo would like to thank Emin Ghuliev for reporting this issue.

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

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