



CVE-2022-43309

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Summary

CVE	CVE-2022-43309
State	PUBLIC
Assigner	cve@mitre.org
Source Priority	CVE Program / NVD first with legacy fallback
Published	2023-04-07 21:15:00 UTC
Updated	2023-04-21 18:15:00 UTC
Description	Supermicro X11SSL-CF HW Rev 1.01, BMC firmware v1.63 was discovered to contain insecure permissions.

Risk And Classification

Problem Types: CWE-732

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Hardware	Supermicro	H11dsi	-	All	All	All
Hardware	Supermicro	H11dsi-nt	-	All	All	All
Operating System	Supermicro	H11dsi-nt Firmware	-	All	All	All
Operating System	Supermicro	H11dsi Firmware	-	All	All	All
Hardware	Supermicro	H11dst-b	-	All	All	All
Operating System	Supermicro	H11dst-b Firmware	-	All	All	All
Hardware	Supermicro	H11dsu-in	-	All	All	All
Operating System	Supermicro	H11dsu-in Firmware	-	All	All	All
Hardware	Supermicro	H12dgo-6	-	All	All	All
Operating System	Supermicro	H12dgo-6 Firmware	-	All	All	All
Hardware	Supermicro	H12dsg-o-cpu	-	All	All	All
Operating System	Supermicro	H12dsg-o-cpu Firmware	-	All	All	All
Hardware	Supermicro	H12dsi-n6	-	All	All	All
Operating System	Supermicro	H12dsi-n6 Firmware	-	All	All	All
Hardware	Supermicro	H12dsi-nt6	-	All	All	All
Operating System	Supermicro	H12dsi-nt6 Firmware	-	All	All	All
Hardware	Supermicro	H12dst-b	-	All	All	All

Operating System	Supermicro	H12dst-b Firmware	-	All	All	All
Hardware	Supermicro	H12dsu-in	-	All	All	All
Hardware	Supermicro	H12dsu-inr	-	All	All	All
Operating System	Supermicro	H12dsu-inr Firmware	-	All	All	All
Operating System	Supermicro	H12dsu-in Firmware	-	All	All	All
Hardware	Supermicro	H12ssff-an6	-	All	All	All
Operating System	Supermicro	H12ssff-an6 Firmware	-	All	All	All
Hardware	Supermicro	H12ssg-anp6	-	All	All	All
Operating System	Supermicro	H12ssg-anp6 Firmware	-	All	All	All
Hardware	Supermicro	H12ssl-c	-	All	All	All
Hardware	Supermicro	H12ssl-ct	-	All	All	All
Operating System	Supermicro	H12ssl-ct Firmware	-	All	All	All
Operating System	Supermicro	H12ssl-c Firmware	-	All	All	All
Hardware	Supermicro	H12ssl-i	-	All	All	All
Operating System	Supermicro	H12ssl-i Firmware	-	All	All	All
Hardware	Supermicro	H12ssl-nt	-	All	All	All
Operating System	Supermicro	H12ssl-nt Firmware	-	All	All	All
Hardware	Supermicro	H12sst-ps	-	All	All	All
Operating System	Supermicro	H12sst-ps Firmware	-	All	All	All
Hardware	Supermicro	H12ssw-in	-	All	All	All
Hardware	Supermicro	H12ssw-inl	-	All	All	All
Operating System	Supermicro	H12ssw-inl Firmware	-	All	All	All
Hardware	Supermicro	H12ssw-inr	-	All	All	All
Operating System	Supermicro	H12ssw-inr Firmware	-	All	All	All
Operating System	Supermicro	H12ssw-in Firmware	-	All	All	All
Hardware	Supermicro	H12ssw-nt	-	All	All	All
Hardware	Supermicro	H12ssw-ntl	-	All	All	All
Operating System	Supermicro	H12ssw-ntl Firmware	-	All	All	All
Hardware	Supermicro	H12ssw-ntr	-	All	All	All
Operating System	Supermicro	H12ssw-ntr Firmware	-	All	All	All
Operating System	Supermicro	H12ssw-nt Firmware	-	All	All	All
Hardware	Supermicro	X11dac	-	All	All	All
Operating System	Supermicro	X11dac Firmware	-	All	All	All
Hardware	Supermicro	X11dai-n	-	All	All	All
Operating System	Supermicro	X11dai-n Firmware	-	All	All	All
Hardware	Supermicro	X11ddu-l	-	All	All	All

Hardware	Supermicro	X11ddw-i	-	All	All	All
Operating System	Supermicro	X11ddw-i Firmware	-	All	All	All
Hardware	Supermicro	X11ddw-nt	-	All	All	All
Operating System	Supermicro	X11ddw-nt Firmware	-	All	All	All
Hardware	Supermicro	X11dgo-t	-	All	All	All
Operating System	Supermicro	X11dgo-t Firmware	-	All	All	All
Hardware	Supermicro	X11dgg	-	All	All	All
Operating System	Supermicro	X11dgg Firmware	-	All	All	All
Hardware	Supermicro	X11dpff-sn	-	All	All	All
Operating System	Supermicro	X11dpff-sn Firmware	-	All	All	All
Hardware	Supermicro	X11dpfr-s	-	All	All	All
Hardware	Supermicro	X11dpfr-sn	-	All	All	All
Operating System	Supermicro	X11dpfr-sn Firmware	-	All	All	All
Operating System	Supermicro	X11dpfr-s Firmware	-	All	All	All
Hardware	Supermicro	X11dpg-ot-cpu	-	All	All	All
Operating System	Supermicro	X11dpg-ot-cpu Firmware	-	All	All	All
Hardware	Supermicro	X11dpg-qt	-	All	All	All
Operating System	Supermicro	X11dpg-qt Firmware	-	All	All	All
Hardware	Supermicro	X11dpg-sn	-	All	All	All
Operating System	Supermicro	X11dpg-sn Firmware	-	All	All	All
Hardware	Supermicro	X11dph-i	-	All	All	All
Operating System	Supermicro	X11dph-i Firmware	-	All	All	All
Hardware	Supermicro	X11dph-t	-	All	All	All
Hardware	Supermicro	X11dph-tq	-	All	All	All
Operating System	Supermicro	X11dph-tq Firmware	-	All	All	All
Operating System	Supermicro	X11dph-t Firmware	-	All	All	All
Hardware	Supermicro	X11dpi-n	-	All	All	All
Hardware	Supermicro	X11dpi-nt	-	All	All	All
Operating System	Supermicro	X11dpi-nt Firmware	-	All	All	All
Operating System	Supermicro	X11dpi-n Firmware	-	All	All	All
Hardware	Supermicro	X11dpl-i	-	All	All	All
Operating System	Supermicro	X11dpl-i Firmware	-	All	All	All
Hardware	Supermicro	X11dps-re	-	All	All	All
Operating System	Supermicro	X11dps-re Firmware	-	All	All	All
Hardware	Supermicro	X11dpt-b	-	All	All	All
Hardware	Supermicro	X11dpt-bh	-	All	All	All

Operating System	Supermicro	X11dpt-bh Firmware	-	All	All	All
Operating System	Supermicro	X11dpt-b Firmware	-	All	All	All
Hardware	Supermicro	X11dpt-l	-	All	All	All
Operating System	Supermicro	X11dpt-l Firmware	-	All	All	All
Hardware	Supermicro	X11dpt-ps	-	All	All	All
Operating System	Supermicro	X11dpt-ps Firmware	-	All	All	All
Hardware	Supermicro	X11dpu	-	All	All	All
Hardware	Supermicro	X11dpu-v	-	All	All	All
Operating System	Supermicro	X11dpu-v Firmware	-	All	All	All
Hardware	Supermicro	X11dpu-x	-	All	All	All
Hardware	Supermicro	X11dpu-xll	-	All	All	All
Operating System	Supermicro	X11dpu-xll Firmware	-	All	All	All
Operating System	Supermicro	X11dpu-x Firmware	-	All	All	All
Hardware	Supermicro	X11dpu-ze	-	All	All	All
Operating System	Supermicro	X11dpu-ze Firmware	-	All	All	All
Hardware	Supermicro	X11dpu-z	-	All	All	All
Operating System	Supermicro	X11dpu-z Firmware	-	All	All	All
Operating System	Supermicro	X11dpu Firmware	-	All	All	All
Hardware	Supermicro	X11dpx-t	-	All	All	All
Operating System	Supermicro	X11dpx-t Firmware	-	All	All	All
Hardware	Supermicro	X11dsc	-	All	All	All
Operating System	Supermicro	X11dsc Firmware	-	All	All	All
Hardware	Supermicro	X11dsf-e	-	All	All	All
Operating System	Supermicro	X11dsf-e Firmware	-	All	All	All
Hardware	Supermicro	X11dsn-ts	-	All	All	All
Hardware	Supermicro	X11dsn-tsq	-	All	All	All
Operating System	Supermicro	X11dsn-tsq Firmware	-	All	All	All
Operating System	Supermicro	X11dsn-ts Firmware	-	All	All	All
Hardware	Supermicro	X11opi-cpu	-	All	All	All
Operating System	Supermicro	X11opi-cpu Firmware	-	All	All	All
Hardware	Supermicro	X11qph	-	All	All	All
Operating System	Supermicro	X11qph Firmware	-	All	All	All
Hardware	Supermicro	X11sae	-	All	All	All
Operating System	Supermicro	X11sae Firmware	-	All	All	All
Hardware	Supermicro	X11sae M	-	All	All	All

Operating System	Supermicro	X11sae M Firmware	-	All	All	All
Hardware	Supermicro	X11sat	-	All	All	All
Operating System	Supermicro	X11sat Firmware	-	All	All	All
Hardware	Supermicro	X11sba	-	All	All	All
Operating System	Supermicro	X11sba Firmware	-	All	All	All
Hardware	Supermicro	X11sca	-	All	All	All
Hardware	Supermicro	X11sca-f	-	All	All	All
Operating System	Supermicro	X11sca-f Firmware	-	All	All	All
Hardware	Supermicro	X11sca-w	-	All	All	All
Operating System	Supermicro	X11sca-w Firmware	-	All	All	All
Operating System	Supermicro	X11sca Firmware	-	All	All	All
Hardware	Supermicro	X11scd-f	-	All	All	All
Operating System	Supermicro	X11scd-f Firmware	-	All	All	All
Hardware	Supermicro	X11sch-f	-	All	All	All
Operating System	Supermicro	X11sch-f Firmware	-	All	All	All
Hardware	Supermicro	X11sch-ln4f	-	All	All	All
Operating System	Supermicro	X11sch-ln4f Firmware	-	All	All	All
Hardware	Supermicro	X11scl-f	-	All	All	All
Operating System	Supermicro	X11scl-f Firmware	-	All	All	All
Hardware	Supermicro	X11scl-if	-	All	All	All
Operating System	Supermicro	X11scl-if Firmware	-	All	All	All
Hardware	Supermicro	X11scl-ln4f	-	All	All	All
Operating System	Supermicro	X11scl-ln4f Firmware	-	All	All	All
Hardware	Supermicro	X11scm-f	-	All	All	All
Operating System	Supermicro	X11scm-f Firmware	-	All	All	All
Hardware	Supermicro	X11scm-ln8f	-	All	All	All
Operating System	Supermicro	X11scm-ln8f Firmware	-	All	All	All
Hardware	Supermicro	X11scw-f	-	All	All	All
Operating System	Supermicro	X11scw-f Firmware	-	All	All	All
Hardware	Supermicro	X11sdd-18c-f	-	All	All	All
Operating System	Supermicro	X11sdd-18c-f Firmware	-	All	All	All
Hardware	Supermicro	X11sdd-8c-f	-	All	All	All
Operating System	Supermicro	X11sdd-8c-f Firmware	-	All	All	All
Hardware	Supermicro	X11sds-12c	-	All	All	All
Operating System	Supermicro	X11sds-12c Firmware	-	All	All	All
Hardware	Supermicro	X11sds-16c	-	All	All	All

Hardware	Supermicro	X11sds-16c	-	All	All	All
Operating System	Supermicro	X11sds-16c Firmware	-	All	All	All
Hardware	Supermicro	X11sds-8c	-	All	All	All
Operating System	Supermicro	X11sds-8c Firmware	-	All	All	All
Hardware	Supermicro	X11spa-t	-	All	All	All
Hardware	Supermicro	X11spa-tf	-	All	All	All
Operating System	Supermicro	X11spa-tf Firmware	-	All	All	All
Operating System	Supermicro	X11spa-t Firmware	-	All	All	All
Hardware	Supermicro	X11spg-tf	-	All	All	All
Operating System	Supermicro	X11spg-tf Firmware	-	All	All	All
Hardware	Supermicro	X11sph-nctf	-	All	All	All
Operating System	Supermicro	X11sph-nctf Firmware	-	All	All	All
Hardware	Supermicro	X11sph-nctpf	-	All	All	All
Operating System	Supermicro	X11sph-nctpf Firmware	-	All	All	All
Hardware	Supermicro	X11spi-tf	-	All	All	All
Operating System	Supermicro	X11spi-tf Firmware	-	All	All	All
Hardware	Supermicro	X11spl-f	-	All	All	All
Operating System	Supermicro	X11spl-f Firmware	-	All	All	All
Hardware	Supermicro	X11spm-f	-	All	All	All
Operating System	Supermicro	X11spm-f Firmware	-	All	All	All
Hardware	Supermicro	X11spm-tf	-	All	All	All
Operating System	Supermicro	X11spm-tf Firmware	-	All	All	All
Hardware	Supermicro	X11spm-tpf	-	All	All	All
Operating System	Supermicro	X11spm-tpf Firmware	-	All	All	All
Hardware	Supermicro	X11spw-ctf	-	All	All	All
Operating System	Supermicro	X11spw-ctf Firmware	-	All	All	All
Hardware	Supermicro	X11spw-tf	-	All	All	All
Operating System	Supermicro	X11spw-tf Firmware	-	All	All	All
Hardware	Supermicro	X11sra	-	All	All	All
Operating System	Supermicro	X11sra Firmware	-	All	All	All
Hardware	Supermicro	X11sri-if	-	All	All	All
Operating System	Supermicro	X11sri-if Firmware	-	All	All	All
Hardware	Supermicro	X11srl-f	-	All	All	All
Operating System	Supermicro	X11srl-f Firmware	-	All	All	All
Hardware	Supermicro	X11srm	-	All	All	All
Hardware	Supermicro	X11srm-f	-	All	All	All

Operating System	Supermicro	X11srm-f Firmware	-	All	All	All
Hardware	Supermicro	X11srm-vf	-	All	All	All
Operating System	Supermicro	X11srm-vf Firmware	-	All	All	All
Operating System	Supermicro	X11srm Firmware	-	All	All	All
Hardware	Supermicro	X11ssd-f	-	All	All	All
Operating System	Supermicro	X11ssd-f Firmware	-	All	All	All
Hardware	Supermicro	X11sse-f	-	All	All	All
Operating System	Supermicro	X11sse-f Firmware	-	All	All	All
Hardware	Supermicro	X11ssh-ctf	-	All	All	All
Operating System	Supermicro	X11ssh-ctf Firmware	-	All	All	All
Hardware	Supermicro	X11ssh-f	-	All	All	All
Operating System	Supermicro	X11ssh-f Firmware	-	All	All	All
Hardware	Supermicro	X11ssh-gf-1585	-	All	All	All
Hardware	Supermicro	X11ssh-gf-1585l	-	All	All	All
Operating System	Supermicro	X11ssh-gf-1585l Firmware	-	All	All	All
Operating System	Supermicro	X11ssh-gf-1585 Firmware	-	All	All	All
Hardware	Supermicro	X11ssh-gtf-1585	-	All	All	All
Hardware	Supermicro	X11ssh-gtf-1585l	-	All	All	All
Operating System	Supermicro	X11ssh-gtf-1585l Firmware	-	All	All	All
Operating System	Supermicro	X11ssh-gtf-1585 Firmware	-	All	All	All
Hardware	Supermicro	X11ssh-ln4f	-	All	All	All
Operating System	Supermicro	X11ssh-ln4f Firmware	-	All	All	All
Hardware	Supermicro	X11ssh-tf	-	All	All	All
Operating System	Supermicro	X11ssh-tf Firmware	-	All	All	All
Hardware	Supermicro	X11ssi-ln4f	-	All	All	All
Operating System	Supermicro	X11ssi-ln4f Firmware	-	All	All	All
Hardware	Supermicro	X11ssl	-	All	All	All
Hardware	Supermicro	X11ssl-cf	-	All	All	All
Operating System	Supermicro	X11ssl-cf Firmware	-	All	All	All
Operating System	Supermicro	X11ssl-cf Firmware	1.63	All	All	All
Hardware	Supermicro	X11ssl-f	-	All	All	All
Operating System	Supermicro	X11ssl-f Firmware	-	All	All	All
Hardware	Supermicro	X11ssl-nf	-	All	All	All
Operating System	Supermicro	X11ssl-nf Firmware	-	All	All	All
Operating System	Supermicro	X11ssl Firmware	-	All	All	All

Hardware	Supermicro	X11ssm	-	All	All	All
Hardware	Supermicro	X11ssm-f	-	All	All	All
Operating System	Supermicro	X11ssm-f Firmware	-	All	All	All
Operating System	Supermicro	X11ssm Firmware	-	All	All	All
Hardware	Supermicro	X11ssn	-	All	All	All
Operating System	Supermicro	X11ssn Firmware	-	All	All	All
Hardware	Supermicro	X11ssq	-	All	All	All
Hardware	Supermicro	X11ssql	-	All	All	All
Operating System	Supermicro	X11ssql Firmware	-	All	All	All
Operating System	Supermicro	X11ssq Firmware	-	All	All	All
Hardware	Supermicro	X11ssv-lvds	-	All	All	All
Operating System	Supermicro	X11ssv-lvds Firmware	-	All	All	All
Hardware	Supermicro	X11ssv-q	-	All	All	All
Operating System	Supermicro	X11ssv-q Firmware	-	All	All	All
Hardware	Supermicro	X11ssw-4tf	-	All	All	All
Operating System	Supermicro	X11ssw-4tf Firmware	-	All	All	All
Hardware	Supermicro	X11ssw-f	-	All	All	All
Operating System	Supermicro	X11ssw-f Firmware	-	All	All	All
Hardware	Supermicro	X11ssw-tf	-	All	All	All
Operating System	Supermicro	X11ssw-tf Firmware	-	All	All	All
Hardware	Supermicro	X11ssz-f	-	All	All	All
Operating System	Supermicro	X11ssz-f Firmware	-	All	All	All
Hardware	Supermicro	X11ssz-tln4f	-	All	All	All
Operating System	Supermicro	X11ssz-tln4f Firmware	-	All	All	All
Hardware	Supermicro	X12dai-n6	-	All	All	All
Operating System	Supermicro	X12dai-n6 Firmware	-	All	All	All
Hardware	Supermicro	X12ddw-a6	-	All	All	All
Operating System	Supermicro	X12ddw-a6 Firmware	-	All	All	All
Hardware	Supermicro	X12dpg-qt6	-	All	All	All
Operating System	Supermicro	X12dpg-qt6 Firmware	-	All	All	All
Hardware	Supermicro	X12dpi-n6	-	All	All	All
Operating System	Supermicro	X12dpi-n6 Firmware	-	All	All	All
Hardware	Supermicro	X12dpi-nt6	-	All	All	All
Operating System	Supermicro	X12dpi-nt6 Firmware	-	All	All	All
Hardware	Supermicro	X12dpl-i6	-	All	All	All
Operating System	Supermicro	X12dpl-i6 Firmware	-	All	All	All

Operating System	Supermicro	X12spi-nt6 Firmware	-	All	All	All
Hardware	Supermicro	X12dpl-nt6	-	All	All	All
Operating System	Supermicro	X12dpl-nt6 Firmware	-	All	All	All
Hardware	Supermicro	X12spa-tf	-	All	All	All
Operating System	Supermicro	X12spa-tf Firmware	-	All	All	All
Hardware	Supermicro	X12spi-tf	-	All	All	All
Operating System	Supermicro	X12spi-tf Firmware	-	All	All	All
Hardware	Supermicro	X12spl-f	-	All	All	All
Operating System	Supermicro	X12spl-f Firmware	-	All	All	All
Hardware	Supermicro	X12spl-ln4f	-	All	All	All
Operating System	Supermicro	X12spl-ln4f Firmware	-	All	All	All
Hardware	Supermicro	X12spm-ln4f	-	All	All	All
Operating System	Supermicro	X12spm-ln4f Firmware	-	All	All	All
Hardware	Supermicro	X12spm-ln6tf	-	All	All	All
Operating System	Supermicro	X12spm-ln6tf Firmware	-	All	All	All
Hardware	Supermicro	X12spm-tf	-	All	All	All
Operating System	Supermicro	X12spm-tf Firmware	-	All	All	All
Hardware	Supermicro	X12spo-f	-	All	All	All
Operating System	Supermicro	X12spo-f Firmware	-	All	All	All
Hardware	Supermicro	X12spo-ntf	-	All	All	All
Operating System	Supermicro	X12spo-ntf Firmware	-	All	All	All
Hardware	Supermicro	X12spw-f	-	All	All	All
Operating System	Supermicro	X12spw-f Firmware	-	All	All	All
Hardware	Supermicro	X12spw-tf	-	All	All	All
Operating System	Supermicro	X12spw-tf Firmware	-	All	All	All
Hardware	Supermicro	X12spz-ln4f	-	All	All	All
Operating System	Supermicro	X12spz-ln4f Firmware	-	All	All	All
Hardware	Supermicro	X12spz-spln6f	-	All	All	All
Operating System	Supermicro	X12spz-spln6f Firmware	-	All	All	All

References

Reference	Source	Link
supermicro.com	MISC	supermicro.com
Voltage Regulator Module (VRM) and Inter-Integrated Circuit (I ² C) Overvolting/Undervolting, January 2023 Supermicro	MISC	www.supermicro.com
x11ssl-cf.com	MISC	x11ssl-cf.com
CVE Program record	CVE.ORG	www.cve.org

No vendor comments have been submitted for this CVE.

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

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