



CVE-2020-24218

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Summary

CVE	CVE-2020-24218
State	PUBLIC
Assigner	cve@mitre.org
Source Priority	CVE Program / NVD first with legacy fallback
Published	2020-10-06 14:15:00 UTC
Updated	2020-10-19 15:07:00 UTC
Description	An issue was discovered on URayTech IPTV/H.264/H.265 video encoders through 1.97. Attackers can log in as root via the

Risk And Classification

Problem Types: CWE-798

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Operating System	Szuray	Iptv/h.264 Video Encoder Firmware	All	All	All	All
Operating System	Szuray	Iptv/h.265 Video Encoder Firmware	All	All	All	All
Hardware	Szuray	Uaioe264-1u	-	All	All	All
Hardware	Szuray	Uaioe264-1u	-	All	All	All
Hardware	Szuray	Uaioe265-1u	-	All	All	All
Hardware	Szuray	Uaioe265-1u	-	All	All	All
Hardware	Szuray	Uce264-1-mini	-	All	All	All
Hardware	Szuray	Uce264-1-mini	-	All	All	All
Hardware	Szuray	Uce264-1wb-mini	-	All	All	All
Hardware	Szuray	Uce264-1wb-mini	-	All	All	All
Hardware	Szuray	Uce264-4-1u	-	All	All	All
Hardware	Szuray	Uce264-4-1u	-	All	All	All
Hardware	Szuray	Uce264-8-1u	-	All	All	All
Hardware	Szuray	Uce264-8-1u	-	All	All	All
Hardware	Szuray	Uhae264-16	-	All	All	All
Hardware	Szuray	Uhae264-16	-	All	All	All
Hardware	Szuray	Uhae265-1-mini	-	All	All	All

Hardware	Szuray	Uhae265-1-mini	-	All	All	All
Hardware	Szuray	Uhae265-1wb-mini	-	All	All	All
Hardware	Szuray	Uhae265-1wb-mini	-	All	All	All
Hardware	Szuray	Uhae265-4-1u	-	All	All	All
Hardware	Szuray	Uhae265-4-1u	-	All	All	All
Hardware	Szuray	Uhce264-1	-	All	All	All
Hardware	Szuray	Uhce264-1	-	All	All	All
Hardware	Szuray	Uhce264-16p32	-	All	All	All
Hardware	Szuray	Uhce264-16p32	-	All	All	All
Hardware	Szuray	Uhce264-1p2	-	All	All	All
Hardware	Szuray	Uhce264-1p2	-	All	All	All
Hardware	Szuray	Uhce264-1p2-1u	-	All	All	All
Hardware	Szuray	Uhce264-1p2-1u	-	All	All	All
Hardware	Szuray	Uhce264-1s	-	All	All	All
Hardware	Szuray	Uhce264-1s	-	All	All	All
Hardware	Szuray	Uhce264-1w	-	All	All	All
Hardware	Szuray	Uhce264-1w	-	All	All	All
Hardware	Szuray	Uhce264-1ws	-	All	All	All
Hardware	Szuray	Uhce264-1ws	-	All	All	All
Hardware	Szuray	Uhce264-4p8	-	All	All	All
Hardware	Szuray	Uhce264-4p8	-	All	All	All
Hardware	Szuray	Uhe264-1-4k	-	All	All	All
Hardware	Szuray	Uhe264-1-4k	-	All	All	All
Hardware	Szuray	Uhe264-16	-	All	All	All
Hardware	Szuray	Uhe264-16	-	All	All	All
Hardware	Szuray	Uhe264-16l-3u	-	All	All	All
Hardware	Szuray	Uhe264-16l-3u	-	All	All	All
Hardware	Szuray	Uhe264-16s-2u	-	All	All	All
Hardware	Szuray	Uhe264-16s-2u	-	All	All	All
Hardware	Szuray	Uhe264-1l	-	All	All	All
Hardware	Szuray	Uhe264-1l	-	All	All	All
Hardware	Szuray	Uhe264-1l-4k	-	All	All	All
Hardware	Szuray	Uhe264-1l-4k	-	All	All	All
Hardware	Szuray	Uhe264-1lw	-	All	All	All
Hardware	Szuray	Uhe264-1lw	-	All	All	All

Hardware	Szuray	Uhe264-1s	-	All	All	All
Hardware	Szuray	Uhe264-1s	-	All	All	All
Hardware	Szuray	Uhe264-1s-mini	-	All	All	All
Hardware	Szuray	Uhe264-1s-mini	-	All	All	All
Hardware	Szuray	Uhe264-1w-mini	-	All	All	All
Hardware	Szuray	Uhe264-1w-mini	-	All	All	All
Hardware	Szuray	Uhe264-1wb-4g	-	All	All	All
Hardware	Szuray	Uhe264-1wb-4g	-	All	All	All
Hardware	Szuray	Uhe264-1wb-mini	-	All	All	All
Hardware	Szuray	Uhe264-1wb-mini	-	All	All	All
Hardware	Szuray	Uhe264-1wbs-2b	-	All	All	All
Hardware	Szuray	Uhe264-1wbs-2b	-	All	All	All
Hardware	Szuray	Uhe264-1wbs-mini	-	All	All	All
Hardware	Szuray	Uhe264-1wbs-mini	-	All	All	All
Hardware	Szuray	Uhe264-1ws-mini	-	All	All	All
Hardware	Szuray	Uhe264-1ws-mini	-	All	All	All
Hardware	Szuray	Uhe264-2-1u	-	All	All	All
Hardware	Szuray	Uhe264-2-1u	-	All	All	All
Hardware	Szuray	Uhe264-4	-	All	All	All
Hardware	Szuray	Uhe264-4	-	All	All	All
Hardware	Szuray	Uhe264-4-1u	-	All	All	All
Hardware	Szuray	Uhe264-4-1u	-	All	All	All
Hardware	Szuray	Uhe264-4l-1u	-	All	All	All
Hardware	Szuray	Uhe264-4l-1u	-	All	All	All
Hardware	Szuray	Uhe264-8	-	All	All	All
Hardware	Szuray	Uhe264-8	-	All	All	All
Hardware	Szuray	Uhe264-8-1u	-	All	All	All
Hardware	Szuray	Uhe264-8-1u	-	All	All	All
Hardware	Szuray	Uhe264-8l-3u	-	All	All	All
Hardware	Szuray	Uhe264-8l-3u	-	All	All	All
Hardware	Szuray	Uhe264-8s-2u	-	All	All	All
Hardware	Szuray	Uhe264-8s-2u	-	All	All	All
Hardware	Szuray	Uhe265-1	-	All	All	All
Hardware	Szuray	Uhe265-1	-	All	All	All
Hardware	Szuray	Uhe265-1-1u	-	All	All	All

Hardware	Szuray	Uhe265-1-1u	-	All	All	All
Hardware	Szuray	Uhe265-1-4k	-	All	All	All
Hardware	Szuray	Uhe265-1-4k	-	All	All	All
Hardware	Szuray	Uhe265-1-mini	-	All	All	All
Hardware	Szuray	Uhe265-1-mini	-	All	All	All
Hardware	Szuray	Uhe265-16-3u	-	All	All	All
Hardware	Szuray	Uhe265-16-3u	-	All	All	All
Hardware	Szuray	Uhe265-16l-3u	-	All	All	All
Hardware	Szuray	Uhe265-16l-3u	-	All	All	All
Hardware	Szuray	Uhe265-1l	-	All	All	All
Hardware	Szuray	Uhe265-1l	-	All	All	All
Hardware	Szuray	Uhe265-1lw	-	All	All	All
Hardware	Szuray	Uhe265-1lw	-	All	All	All
Hardware	Szuray	Uhe265-1s-4k	-	All	All	All
Hardware	Szuray	Uhe265-1s-4k	-	All	All	All
Hardware	Szuray	Uhe265-1s-mini	-	All	All	All
Hardware	Szuray	Uhe265-1s-mini	-	All	All	All
Hardware	Szuray	Uhe265-1w	-	All	All	All
Hardware	Szuray	Uhe265-1w	-	All	All	All
Hardware	Szuray	Uhe265-1w-4k	-	All	All	All
Hardware	Szuray	Uhe265-1w-4k	-	All	All	All
Hardware	Szuray	Uhe265-1w-mini	-	All	All	All
Hardware	Szuray	Uhe265-1w-mini	-	All	All	All
Hardware	Szuray	Uhe265-1wb-4g	-	All	All	All
Hardware	Szuray	Uhe265-1wb-4g	-	All	All	All
Hardware	Szuray	Uhe265-1wb-mini	-	All	All	All
Hardware	Szuray	Uhe265-1wb-mini	-	All	All	All
Hardware	Szuray	Uhe265-1wbs-mini	-	All	All	All
Hardware	Szuray	Uhe265-1wbs-mini	-	All	All	All
Hardware	Szuray	Uhe265-2-1u	-	All	All	All
Hardware	Szuray	Uhe265-2-1u	-	All	All	All
Hardware	Szuray	Uhe265-4	-	All	All	All
Hardware	Szuray	Uhe265-4	-	All	All	All
Hardware	Szuray	Uhe265-4-1u	-	All	All	All
Hardware	Szuray	Uhe265-4-1u	-	All	All	All
Hardware	Szuray	Uhe265-4s	-	All	All	All

Hardware	Szuray	Uhe265-4s	-	All	All	All
Hardware	Szuray	Uhe265-4s-1u	-	All	All	All
Hardware	Szuray	Uhe265-4s-1u	-	All	All	All
Hardware	Szuray	Uhe265-8-1u	-	All	All	All
Hardware	Szuray	Uhe265-8-1u	-	All	All	All
Hardware	Szuray	Uhe265-8l-3u	-	All	All	All
Hardware	Szuray	Uhe265-8l-3u	-	All	All	All
Hardware	Szuray	Uhe265-8s-1u	-	All	All	All
Hardware	Szuray	Uhe265-8s-1u	-	All	All	All
Hardware	Szuray	Uhse265-1u	-	All	All	All
Hardware	Szuray	Uhse265-1u	-	All	All	All
Hardware	Szuray	Use264-16-3u	-	All	All	All
Hardware	Szuray	Use264-16-3u	-	All	All	All
Hardware	Szuray	Use264-1l	-	All	All	All
Hardware	Szuray	Use264-1l	-	All	All	All
Hardware	Szuray	Use264-1l-1u	-	All	All	All
Hardware	Szuray	Use264-1l-1u	-	All	All	All
Hardware	Szuray	Use264-1l-mini	-	All	All	All
Hardware	Szuray	Use264-1l-mini	-	All	All	All
Hardware	Szuray	Use264-1lw	-	All	All	All
Hardware	Szuray	Use264-1lw	-	All	All	All
Hardware	Szuray	Use264-1wb-l	-	All	All	All
Hardware	Szuray	Use264-1wb-l	-	All	All	All
Hardware	Szuray	Use264-4l-1u	-	All	All	All
Hardware	Szuray	Use264-4l-1u	-	All	All	All
Hardware	Szuray	Use264-8-1u	-	All	All	All
Hardware	Szuray	Use264-8-1u	-	All	All	All
Hardware	Szuray	Use265-1-1u	-	All	All	All
Hardware	Szuray	Use265-1-1u	-	All	All	All
Hardware	Szuray	Use265-1-mini	-	All	All	All
Hardware	Szuray	Use265-1-mini	-	All	All	All
Hardware	Szuray	Use265-16l-3u	-	All	All	All
Hardware	Szuray	Use265-16l-3u	-	All	All	All
Hardware	Szuray	Use265-1l	-	All	All	All
Hardware	Szuray	Use265-1l	-	All	All	All

Hardware	Szuray	Use265-1l-1u	-	All	All	All
Hardware	Szuray	Use265-1l-1u	-	All	All	All
Hardware	Szuray	Use265-1l-mini	-	All	All	All
Hardware	Szuray	Use265-1l-mini	-	All	All	All
Hardware	Szuray	Use265-1lw	-	All	All	All
Hardware	Szuray	Use265-1lw	-	All	All	All
Hardware	Szuray	Use265-1w-mini	-	All	All	All
Hardware	Szuray	Use265-1w-mini	-	All	All	All
Hardware	Szuray	Use265-1wb-4g	-	All	All	All
Hardware	Szuray	Use265-1wb-4g	-	All	All	All
Hardware	Szuray	Use265-1wb-l	-	All	All	All
Hardware	Szuray	Use265-1wb-l	-	All	All	All
Hardware	Szuray	Use265-1wb-mini	-	All	All	All
Hardware	Szuray	Use265-1wb-mini	-	All	All	All
Hardware	Szuray	Use265-2-1u	-	All	All	All
Hardware	Szuray	Use265-2-1u	-	All	All	All
Hardware	Szuray	Use265-4-1u	-	All	All	All
Hardware	Szuray	Use265-4-1u	-	All	All	All
Hardware	Szuray	Use265-4l-1u	-	All	All	All
Hardware	Szuray	Use265-4l-1u	-	All	All	All
Hardware	Szuray	Use265-8-1u	-	All	All	All
Hardware	Szuray	Use265-8-1u	-	All	All	All
Hardware	Szuray	Uve264-1l	-	All	All	All
Hardware	Szuray	Uve264-1l	-	All	All	All
Hardware	Szuray	Uve264-1lw	-	All	All	All
Hardware	Szuray	Uve264-1lw	-	All	All	All
Hardware	Szuray	Uve265-1	-	All	All	All
Hardware	Szuray	Uve265-1	-	All	All	All
Hardware	Szuray	Uve265-1w	-	All	All	All
Hardware	Szuray	Uve265-1w	-	All	All	All

References

Reference	Source	Link	Tags
VU#896979 - IPTV encoder devices contain multiple vulnerabilities	MISC	www.kb.cert.org	Third Party Advisory, U
Software vulnerabilities in HiSilicon based hardware video encoders · Alexei Kojenov	MISC	kojenov.com	Exploit, Third Party Ad
CVE Program record	CVE.ORG	www.cve.org	canonical

No vendor comments have been submitted for this CVE.

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

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