



CVE-2020-9502

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

Summary

CVE	CVE-2020-9502
State	PUBLIC
Assigner	cybersecurity@dahuatech.com
Source Priority	CVE Program / NVD first with legacy fallback
Published	2020-05-13 16:15:00 UTC
Updated	2020-05-18 19:42:00 UTC
Description	Some Dahua products with Build time before December 2019 have Session ID predictable vulnerabilities. During normal us

Risk And Classification

Problem Types: CWE-330

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Hardware	Dahuasecurity	lpc-hdbw1320e-w	-	All	All	All
Hardware	Dahuasecurity	lpc-hdbw1320e-w	-	All	All	All
Operating System	Dahuasecurity	lpc-hdbw1320e-w Firmware	All	All	All	All
Operating System	Dahuasecurity	lpc-hdbw1320e-w Firmware	All	All	All	All
Hardware	Dahuasecurity	lpc-hx2xxx	-	All	All	All
Hardware	Dahuasecurity	lpc-hx2xxx	-	All	All	All
Operating System	Dahuasecurity	lpc-hx2xxx Firmware	All	All	All	All
Operating System	Dahuasecurity	lpc-hx2xxx Firmware	All	All	All	All
Hardware	Dahuasecurity	lpc-hx5842h	-	All	All	All
Hardware	Dahuasecurity	lpc-hx5842h	-	All	All	All
Operating System	Dahuasecurity	lpc-hx5842h Firmware	All	All	All	All
Operating System	Dahuasecurity	lpc-hx5842h Firmware	All	All	All	All
Hardware	Dahuasecurity	lpc-hx7842h	-	All	All	All
Hardware	Dahuasecurity	lpc-hx7842h	-	All	All	All
Operating System	Dahuasecurity	lpc-hx7842h Firmware	All	All	All	All
Operating System	Dahuasecurity	lpc-hx7842h Firmware	All	All	All	All
Hardware	Dahuasecurity	lpc-hxxx5x4x	-	All	All	All

Hardware	Dahuasecurity	ipc-hxxx5x4x	-	All	All	All
Operating System	Dahuasecurity	ipc-hxxx5x4x Firmware	All	All	All	All
Operating System	Dahuasecurity	ipc-hxxx5x4x Firmware	All	All	All	All
Hardware	Dahuasecurity	N42b1p	-	All	All	All
Hardware	Dahuasecurity	N42b1p	-	All	All	All
Operating System	Dahuasecurity	N42b1p Firmware	All	All	All	All
Operating System	Dahuasecurity	N42b1p Firmware	All	All	All	All
Hardware	Dahuasecurity	N42b2p	-	All	All	All
Hardware	Dahuasecurity	N42b2p	-	All	All	All
Operating System	Dahuasecurity	N42b2p Firmware	All	All	All	All
Operating System	Dahuasecurity	N42b2p Firmware	All	All	All	All
Hardware	Dahuasecurity	N42b3p	-	All	All	All
Hardware	Dahuasecurity	N42b3p	-	All	All	All
Operating System	Dahuasecurity	N42b3p Firmware	All	All	All	All
Operating System	Dahuasecurity	N42b3p Firmware	All	All	All	All
Hardware	Dahuasecurity	N52a4p	-	All	All	All
Hardware	Dahuasecurity	N52a4p	-	All	All	All
Operating System	Dahuasecurity	N52a4p Firmware	All	All	All	All
Operating System	Dahuasecurity	N52a4p Firmware	All	All	All	All
Hardware	Dahuasecurity	N52b2p	-	All	All	All
Hardware	Dahuasecurity	N52b2p	-	All	All	All
Operating System	Dahuasecurity	N52b2p Firmware	All	All	All	All
Operating System	Dahuasecurity	N52b2p Firmware	All	All	All	All
Hardware	Dahuasecurity	N52b3p	-	All	All	All
Hardware	Dahuasecurity	N52b3p	-	All	All	All
Operating System	Dahuasecurity	N52b3p Firmware	All	All	All	All
Operating System	Dahuasecurity	N52b3p Firmware	All	All	All	All
Hardware	Dahuasecurity	N52b5p	-	All	All	All
Hardware	Dahuasecurity	N52b5p	-	All	All	All
Operating System	Dahuasecurity	N52b5p Firmware	All	All	All	All
Operating System	Dahuasecurity	N52b5p Firmware	All	All	All	All
Hardware	Dahuasecurity	N54a4p	-	All	All	All
Hardware	Dahuasecurity	N54a4p	-	All	All	All
Operating System	Dahuasecurity	N54a4p Firmware	All	All	All	All
Operating System	Dahuasecurity	N54a4p Firmware	All	All	All	All

Hardware	Dahuasecurity	N54b2p	-	All	All	All
Hardware	Dahuasecurity	N54b2p	-	All	All	All
Operating System	Dahuasecurity	N54b2p Firmware	All	All	All	All
Operating System	Dahuasecurity	N54b2p Firmware	All	All	All	All
Hardware	Dahuasecurity	Ptz1a	-	All	All	All
Hardware	Dahuasecurity	Ptz1a	-	All	All	All
Operating System	Dahuasecurity	Ptz1a Firmware	All	All	All	All
Operating System	Dahuasecurity	Ptz1a Firmware	All	All	All	All
Hardware	Dahuasecurity	Sd1a	-	All	All	All
Hardware	Dahuasecurity	Sd1a	-	All	All	All
Operating System	Dahuasecurity	Sd1a Firmware	All	All	All	All
Operating System	Dahuasecurity	Sd1a Firmware	All	All	All	All
Hardware	Dahuasecurity	Sd50	-	All	All	All
Hardware	Dahuasecurity	Sd50	-	All	All	All
Operating System	Dahuasecurity	Sd50 Firmware	All	All	All	All
Operating System	Dahuasecurity	Sd50 Firmware	All	All	All	All
Hardware	Dahuasecurity	Sd52c	-	All	All	All
Hardware	Dahuasecurity	Sd52c	-	All	All	All
Operating System	Dahuasecurity	Sd52c Firmware	All	All	All	All
Operating System	Dahuasecurity	Sd52c Firmware	All	All	All	All
Hardware	Dahuasecurity	Sd5a	-	All	All	All
Hardware	Dahuasecurity	Sd5a	-	All	All	All
Operating System	Dahuasecurity	Sd5a Firmware	All	All	All	All
Operating System	Dahuasecurity	Sd5a Firmware	All	All	All	All
Hardware	Dahuasecurity	Sd6al	-	All	All	All
Hardware	Dahuasecurity	Sd6al	-	All	All	All
Operating System	Dahuasecurity	Sd6al Firmware	All	All	All	All
Operating System	Dahuasecurity	Sd6al Firmware	All	All	All	All

References

Reference	Source	Link	Tags
Security Advisory –Session ID predictable vulnerability found in some Dahua products	MISC	www.dahuasecurity.com	Vendor Advi
CVE Program record	CVE.ORG	www.cve.org	canonical
NVD vulnerability detail	NVD	nvd.nist.gov	canonical, ar

No vendor comments have been submitted for this CVE.

No vendor comments have been submitted for this CVE.

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

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