



# CVE-2020-9500

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

## Summary

<b>CVE</b>	CVE-2020-9500
<b>State</b>	PUBLIC
<b>Assigner</b>	cybersecurity@dahuatech.com
<b>Source Priority</b>	CVE Program / NVD first with legacy fallback
<b>Published</b>	2020-04-09 14:15:00 UTC
<b>Updated</b>	2021-07-21 11:39:00 UTC
<b>Description</b>	Some products of Dahua have Denial of Service vulnerabilities. After the successful login of the legal account, the attacker

## Risk And Classification

**Problem Types:** NVD-CWE-noinfo

## NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Hardware	<a href="#">Dahua</a>	<a href="#">lpc-hx2xxx</a>	-	All	All	All
Hardware	<a href="#">Dahua</a>	<a href="#">lpc-hx2xxx</a>	-	All	All	All
Operating System	<a href="#">Dahua</a>	<a href="#">lpc-hx2xxx Firmware</a>	All	All	All	All
Operating System	<a href="#">Dahua</a>	<a href="#">lpc-hx2xxx Firmware</a>	All	All	All	All
Hardware	<a href="#">Dahua</a>	<a href="#">lpc-hx5842h</a>	-	All	All	All
Hardware	<a href="#">Dahua</a>	<a href="#">lpc-hx5842h</a>	-	All	All	All
Operating System	<a href="#">Dahua</a>	<a href="#">lpc-hx5842h Firmware</a>	All	All	All	All
Operating System	<a href="#">Dahua</a>	<a href="#">lpc-hx5842h Firmware</a>	All	All	All	All
Hardware	<a href="#">Dahua</a>	<a href="#">lpc-hx7842h</a>	-	All	All	All
Hardware	<a href="#">Dahua</a>	<a href="#">lpc-hx7842h</a>	-	All	All	All
Operating System	<a href="#">Dahua</a>	<a href="#">lpc-hx7842h Firmware</a>	All	All	All	All
Operating System	<a href="#">Dahua</a>	<a href="#">lpc-hx7842h Firmware</a>	All	All	All	All
Hardware	<a href="#">Dahua</a>	<a href="#">lpc-hxxx5x4x</a>	-	All	All	All
Hardware	<a href="#">Dahua</a>	<a href="#">lpc-hxxx5x4x</a>	-	All	All	All
Operating System	<a href="#">Dahua</a>	<a href="#">lpc-hxxx5x4x Firmware</a>	All	All	All	All
Operating System	<a href="#">Dahua</a>	<a href="#">lpc-hxxx5x4x Firmware</a>	All	All	All	All
Hardware	<a href="#">Dahua</a>	<a href="#">N42b1p</a>	-	All	All	All

Hardware	Dahua	N42b1p	-	All	All	All
Operating System	Dahua	N42b1p Firmware	All	All	All	All
Operating System	Dahua	N42b1p Firmware	All	All	All	All
Hardware	Dahua	N42b2p	-	All	All	All
Hardware	Dahua	N42b2p	-	All	All	All
Operating System	Dahua	N42b2p Firmware	All	All	All	All
Operating System	Dahua	N42b2p Firmware	All	All	All	All
Hardware	Dahua	N42b3p	-	All	All	All
Hardware	Dahua	N42b3p	-	All	All	All
Operating System	Dahua	N42b3p Firmware	All	All	All	All
Operating System	Dahua	N42b3p Firmware	All	All	All	All
Hardware	Dahua	N52a4p	-	All	All	All
Hardware	Dahua	N52a4p	-	All	All	All
Operating System	Dahua	N52a4p Firmware	All	All	All	All
Operating System	Dahua	N52a4p Firmware	All	All	All	All
Hardware	Dahua	N52b2p	-	All	All	All
Hardware	Dahua	N52b2p	-	All	All	All
Operating System	Dahua	N52b2p Firmware	All	All	All	All
Operating System	Dahua	N52b2p Firmware	All	All	All	All
Hardware	Dahua	N52b3p	-	All	All	All
Hardware	Dahua	N52b3p	-	All	All	All
Operating System	Dahua	N52b3p Firmware	All	All	All	All
Operating System	Dahua	N52b3p Firmware	All	All	All	All
Hardware	Dahua	N52b5p	-	All	All	All
Hardware	Dahua	N52b5p	-	All	All	All
Operating System	Dahua	N52b5p Firmware	All	All	All	All
Operating System	Dahua	N52b5p Firmware	All	All	All	All
Hardware	Dahua	N54a4p	-	All	All	All
Hardware	Dahua	N54a4p	-	All	All	All
Operating System	Dahua	N54a4p Firmware	All	All	All	All
Operating System	Dahua	N54a4p Firmware	All	All	All	All
Hardware	Dahua	N54b2p	-	All	All	All
Hardware	Dahua	N54b2p	-	All	All	All
Operating System	Dahua	N54b2p Firmware	All	All	All	All
Operating System	Dahua	N54b2p Firmware	All	All	All	All

Hardware	Dahua	Ptz1a	-	All	All	All
Hardware	Dahua	Ptz1a	-	All	All	All
Operating System	Dahua	Ptz1a Firmware	All	All	All	All
Operating System	Dahua	Ptz1a Firmware	All	All	All	All
Hardware	Dahua	Sd1a	-	All	All	All
Hardware	Dahua	Sd1a	-	All	All	All
Operating System	Dahua	Sd1a Firmware	All	All	All	All
Operating System	Dahua	Sd1a Firmware	All	All	All	All
Hardware	Dahua	Sd50	-	All	All	All
Hardware	Dahua	Sd50	-	All	All	All
Operating System	Dahua	Sd50 Firmware	All	All	All	All
Operating System	Dahua	Sd50 Firmware	All	All	All	All
Hardware	Dahua	Sd52c	-	All	All	All
Hardware	Dahua	Sd52c	-	All	All	All
Operating System	Dahua	Sd52c Firmware	All	All	All	All
Operating System	Dahua	Sd52c Firmware	All	All	All	All
Hardware	Dahua	Sd5a	-	All	All	All
Hardware	Dahua	Sd5a	-	All	All	All
Operating System	Dahua	Sd5a Firmware	All	All	All	All
Operating System	Dahua	Sd5a Firmware	All	All	All	All
Hardware	Dahua	Sd6al	-	All	All	All
Hardware	Dahua	Sd6al	-	All	All	All
Operating System	Dahua	Sd6al Firmware	All	All	All	All
Operating System	Dahua	Sd6al Firmware	All	All	All	All
Hardware	Dahuasecurity	Ipc-hx2xxx	-	All	All	All
Operating System	Dahuasecurity	Ipc-hx2xxx Firmware	All	All	All	All
Hardware	Dahuasecurity	Ipc-hx5842h	-	All	All	All
Operating System	Dahuasecurity	Ipc-hx5842h Firmware	All	All	All	All
Hardware	Dahuasecurity	Ipc-hx7842h	-	All	All	All
Operating System	Dahuasecurity	Ipc-hx7842h Firmware	All	All	All	All
Hardware	Dahuasecurity	Ipc-hxxx5x4x	-	All	All	All
Operating System	Dahuasecurity	Ipc-hxxx5x4x Firmware	All	All	All	All
Hardware	Dahuasecurity	N42b1p	-	All	All	All
Operating System	Dahuasecurity	N42b1p Firmware	All	All	All	All
Hardware	Dahuasecurity	N42b2p	-	All	All	All

Operating System	Dahuasecurity	N42b2p Firmware	All	All	All	All
Hardware	Dahuasecurity	N42b3p	-	All	All	All
Operating System	Dahuasecurity	N42b3p Firmware	All	All	All	All
Hardware	Dahuasecurity	N52a4p	-	All	All	All
Operating System	Dahuasecurity	N52a4p Firmware	All	All	All	All
Hardware	Dahuasecurity	N52b2p	-	All	All	All
Operating System	Dahuasecurity	N52b2p Firmware	All	All	All	All
Hardware	Dahuasecurity	N52b3p	-	All	All	All
Operating System	Dahuasecurity	N52b3p Firmware	All	All	All	All
Hardware	Dahuasecurity	N52b5p	-	All	All	All
Operating System	Dahuasecurity	N52b5p Firmware	All	All	All	All
Operating System	Dahuasecurity	N54a4p Firmware	All	All	All	All
Hardware	Dahuasecurity	N54b2p	-	All	All	All
Operating System	Dahuasecurity	N54b2p Firmware	All	All	All	All
Hardware	Dahuasecurity	Ptz1a	-	All	All	All
Operating System	Dahuasecurity	Ptz1a Firmware	All	All	All	All
Hardware	Dahuasecurity	Sd1a	-	All	All	All
Operating System	Dahuasecurity	Sd1a Firmware	All	All	All	All
Hardware	Dahuasecurity	Sd50	-	All	All	All
Operating System	Dahuasecurity	Sd50 Firmware	All	All	All	All
Hardware	Dahuasecurity	Sd52c	-	All	All	All
Operating System	Dahuasecurity	Sd52c Firmware	All	All	All	All
Hardware	Dahuasecurity	Sd5a	-	All	All	All
Operating System	Dahuasecurity	Sd5a Firmware	All	All	All	All
Hardware	Dahuasecurity	Sd6al	-	All	All	All
Operating System	Dahuasecurity	Sd6al Firmware	All	All	All	All

## References

Reference	Source	Link	Tags
Security Advisory –Denial of Service vulnerability exists in some Dahua products	MISC	<a href="http://www.dahuasecurity.com">www.dahuasecurity.com</a>	Vendor Advisory
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

No vendor comments have been submitted for this CVE.

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

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