



CVE-2021-3617

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

Summary

CVE	CVE-2021-3617
State	PUBLIC
Assigner	psirt@lenovo.com
Source Priority	CVE Program / NVD first with legacy fallback
Published	2021-08-17 17:15:00 UTC
Updated	2021-08-30 18:41:00 UTC
Description	A vulnerability was reported in Lenovo Smart Camera X3, X5, and C2E that could allow command injection by setting a spe

Risk And Classification

Problem Types: CWE-77

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Hardware	Lenovo	Smart Camera C2e	-	All	All	All
Operating System	Lenovo	Smart Camera C2e Firmware	All	All	All	All
Hardware	Lenovo	Smart Camera X3	-	All	All	All
Operating System	Lenovo	Smart Camera X3 Firmware	All	All	All	All
Hardware	Lenovo	Smart Camera X5	-	All	All	All
Operating System	Lenovo	Smart Camera X5 Firmware	All	All	All	All

References

Reference	Source	Link	Tags
www.cnvd.org.cn/flaw/show/CNVD-2020-68652	MISC	www.cnvd.org.cn	
联想中国(Lenovo China)联想知识库	MISC	iknow.lenovo.com.cn	
CVE Program record	CVE.ORG	www.cve.org	canonical
NVD vulnerability detail	NVD	nvd.nist.gov	canonical, analysis

Vendor Comments And Credit

Discovery Credit

LEGACY: Lenovo thanks Charles Jiang and Xingcan Chen from Lenovo Global Security Lab for reporting these issues

for reporting these issues.

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

© [CVE.report](#) 2026 |

Use of this information constitutes acceptance for use in an AS IS condition. There are NO warranties, implied or otherwise, with regard to this information or its use. Any use of this information is at the user's risk. It is the responsibility of user to evaluate the accuracy, completeness or usefulness of any information, opinion, advice or other content. EACH USER WILL BE SOLELY RESPONSIBLE FOR ANY consequences of his or her direct or indirect use of this web site. ALL WARRANTIES OF ANY KIND ARE EXPRESSLY DISCLAIMED. This site will NOT BE LIABLE FOR ANY DIRECT, INDIRECT or any other kind of loss.

CVE, CWE, and OVAL are registered trademarks of [The MITRE Corporation](#) and the authoritative source of CVE content is [MITRE's CVE web site](#). This site includes MITRE data granted under the following [license](#).

Free CVE JSON API [cve.report/api](#)

CVE.report and Source URL Uptime Status [status.cve.report](#)