



# CVE-2021-34377

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

## Summary

<b>CVE</b>	CVE-2021-34377
<b>State</b>	PUBLIC
<b>Assigner</b>	psirt@nvidia.com
<b>Source Priority</b>	CVE Program / NVD first with legacy fallback
<b>Published</b>	2021-06-30 11:15:00 UTC
<b>Updated</b>	2021-07-06 15:20:00 UTC
<b>Description</b>	Trusty contains a vulnerability in the HDCP service TA where bounds checking in command 9 is missing. Improper restrictio

## Risk And Classification

### Problem Types: CWE-119

## NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Hardware	<a href="#">Nvidia</a>	<a href="#">Jetson Agx Xavier 16gb</a>	-	All	All	All
Hardware	<a href="#">Nvidia</a>	<a href="#">Jetson Agx Xavier 32gb</a>	-	All	All	All
Hardware	<a href="#">Nvidia</a>	<a href="#">Jetson Agx Xavier 8gb</a>	-	All	All	All
Operating System	<a href="#">Nvidia</a>	<a href="#">Jetson Linux</a>	All	All	All	All
Hardware	<a href="#">Nvidia</a>	<a href="#">Jetson Tx2</a>	-	All	All	All
Hardware	<a href="#">Nvidia</a>	<a href="#">Jetson Tx2i</a>	-	All	All	All
Hardware	<a href="#">Nvidia</a>	<a href="#">Jetson Tx2 4gb</a>	-	All	All	All
Hardware	<a href="#">Nvidia</a>	<a href="#">Jetson Tx2 Nx</a>	-	All	All	All
Hardware	<a href="#">Nvidia</a>	<a href="#">Jetson Xavier Nx</a>	-	All	All	All

## References

### Reference

- Security Bulletin: NVIDIA Jetson AGX Xavier Series, Jetson Xavier NX, Jetson TX1, Jetson TX2 Series (including Jetson TX2 NX), and Jetson
- CVE Program record
- NVD vulnerability detail

No vendor comments have been submitted for this CVE.

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](#).

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