



# CVE-2021-34393

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## Summary

<b>CVE</b>	CVE-2021-34393
<b>State</b>	PUBLIC
<b>Assigner</b>	psirt@nvidia.com
<b>Source Priority</b>	CVE Program / NVD first with legacy fallback
<b>Published</b>	2021-06-22 22:15:00 UTC
<b>Updated</b>	2021-06-29 19:50:00 UTC
<b>Description</b>	Trusty contains a vulnerability in TSEC TA which deserializes the incoming messages even though the TSEC TA does not

## Risk And Classification

**Problem Types:** CWE-502

## 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 Tx1</a>	-	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	developer_kit	All
Hardware	<a href="#">Nvidia</a>	<a href="#">Jetson Xavier Nx</a>	-	All	production	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.

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