



# CVE-2023-32829

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

## Summary

<b>CVE</b>	CVE-2023-32829
<b>State</b>	PUBLIC
<b>Assigner</b>	security@mediatek.com
<b>Source Priority</b>	CVE Program / NVD first with legacy fallback
<b>Published</b>	2023-10-02 03:15:00 UTC
<b>Updated</b>	2023-10-03 01:43:00 UTC
<b>Description</b>	In apusys, there is a possible out of bounds write due to an integer overflow. This could lead to local escalation of privilege

## Risk And Classification

### Problem Types: CWE-190

## NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Operating System	<a href="#">Google</a>	<a href="#">Android</a>	12.0	All	All	All
Operating System	<a href="#">Google</a>	<a href="#">Android</a>	13.0	All	All	All
Application	<a href="#">Linuxfoundation</a>	<a href="#">Yocto</a>	3.1	All	All	All
Application	<a href="#">Linuxfoundation</a>	<a href="#">Yocto</a>	3.3	All	All	All
Application	<a href="#">Linuxfoundation</a>	<a href="#">Yocto</a>	4.0	All	All	All
Application	<a href="#">Mediatek</a>	<a href="#">Iot Yocto</a>	23.0	All	All	All
Hardware	<a href="#">Mediatek</a>	<a href="#">Mt6879</a>	-	All	All	All
Hardware	<a href="#">Mediatek</a>	<a href="#">Mt6886</a>	-	All	All	All
Hardware	<a href="#">Mediatek</a>	<a href="#">Mt6891</a>	-	All	All	All
Hardware	<a href="#">Mediatek</a>	<a href="#">Mt6895</a>	-	All	All	All
Hardware	<a href="#">Mediatek</a>	<a href="#">Mt6896</a>	-	All	All	All
Hardware	<a href="#">Mediatek</a>	<a href="#">Mt6983</a>	-	All	All	All
Hardware	<a href="#">Mediatek</a>	<a href="#">Mt6985</a>	-	All	All	All
Hardware	<a href="#">Mediatek</a>	<a href="#">Mt8137</a>	-	All	All	All
Hardware	<a href="#">Mediatek</a>	<a href="#">Mt8139</a>	-	All	All	All
Hardware	<a href="#">Mediatek</a>	<a href="#">Mt8188</a>	-	All	All	All
Hardware	<a href="#">Mediatek</a>	<a href="#">Mt8195</a>	-	All	All	All

Hardware	<a href="#">Mediatek</a>	<a href="#">Mt8195z</a>	-	All	All	All
Hardware	<a href="#">Mediatek</a>	<a href="#">Mt8390</a>	-	All	All	All
Hardware	<a href="#">Mediatek</a>	<a href="#">Mt8395</a>	-	All	All	All

## References

Reference	Source	Link	Tags
October 2023	MISC	<a href="http://corp.mediatek.com">corp.mediatek.com</a>	
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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