



# CVE-2022-32629

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

## Summary

|                        |                                                                                                                                 |
|------------------------|---------------------------------------------------------------------------------------------------------------------------------|
| <b>CVE</b>             | CVE-2022-32629                                                                                                                  |
| <b>State</b>           | PUBLIC                                                                                                                          |
| <b>Assigner</b>        | security@mediatek.com                                                                                                           |
| <b>Source Priority</b> | CVE Program / NVD first with legacy fallback                                                                                    |
| <b>Published</b>       | 2022-12-05 15:15:00 UTC                                                                                                         |
| <b>Updated</b>         | 2023-02-03 19:24:00 UTC                                                                                                         |
| <b>Description</b>     | In isp, there is a possible out of bounds write due to a missing bounds check. This could lead to local escalation of privilege |

## Risk And Classification

### Problem Types: CWE-787

## 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      |
| Hardware         | <a href="#">Mediatek</a> | <a href="#">M6833</a>   | -       | All    | All     | All      |
| Hardware         | <a href="#">Mediatek</a> | <a href="#">Mt6833</a>  | -       | All    | All     | All      |
| Hardware         | <a href="#">Mediatek</a> | <a href="#">Mt6853</a>  | -       | All    | All     | All      |
| Hardware         | <a href="#">Mediatek</a> | <a href="#">Mt6855</a>  | -       | All    | All     | All      |
| Hardware         | <a href="#">Mediatek</a> | <a href="#">Mt6873</a>  | -       | All    | All     | All      |
| Hardware         | <a href="#">Mediatek</a> | <a href="#">Mt6877</a>  | -       | All    | All     | All      |
| Hardware         | <a href="#">Mediatek</a> | <a href="#">Mt6893</a>  | -       | All    | All     | All      |
| Hardware         | <a href="#">Mediatek</a> | <a href="#">Mt8791</a>  | -       | All    | All     | All      |

## References

| Reference                | Source  | Link                              | Tags                |
|--------------------------|---------|-----------------------------------|---------------------|
| December 2022            | MISC    | <a href="#">corp.mediatek.com</a> |                     |
| CVE Program record       | CVE.ORG | <a href="#">www.cve.org</a>       | canonical           |
| NVD vulnerability detail | NVD     | <a href="#">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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