



CVE-2026-20450

[MITRE](#)[NVD](#)[CVE.ORG](#)[JSON API](#)[Print: PDF !\[\]\(003082e50e3009141f59bd5df831749f_img.jpg\)](#)

Summary

| | |
|------------------------|---|
| CVE | CVE-2026-20450 |
| State | PUBLISHED |
| Assigner | MediaTek |
| Source Priority | CVE Program / NVD first with legacy fallback |
| Published | 2026-05-04 07:15:59 UTC |
| Updated | 2026-05-04 07:15:59 UTC |
| Description | In Modem, there is a possible system crash due to incorrect error handling. This could lead to remote denial of service, if a |

Risk And Classification

Problem Types: CWE-617 | CWE-617 CWE-617 Reachable Assertion

Vendor Declared Affected Products

| Source | Vendor | Product | Version | Platforms |
|--------|-------------------------------|----------------------------------|-----------------|---------------|
| CNA | MediaTek Inc. | MediaTek Chipset | affected MT2735 | Not specified |
| CNA | MediaTek Inc. | MediaTek Chipset | affected MT2737 | Not specified |
| CNA | MediaTek Inc. | MediaTek Chipset | affected MT6833 | Not specified |
| CNA | MediaTek Inc. | MediaTek Chipset | affected MT6835 | Not specified |
| CNA | MediaTek Inc. | MediaTek Chipset | affected MT6853 | Not specified |
| CNA | MediaTek Inc. | MediaTek Chipset | affected MT6855 | Not specified |
| CNA | MediaTek Inc. | MediaTek Chipset | affected MT6858 | Not specified |
| CNA | MediaTek Inc. | MediaTek Chipset | affected MT6873 | Not specified |
| CNA | MediaTek Inc. | MediaTek Chipset | affected MT6875 | Not specified |
| CNA | MediaTek Inc. | MediaTek Chipset | affected MT6877 | Not specified |
| CNA | MediaTek Inc. | MediaTek Chipset | affected MT6878 | Not specified |
| CNA | MediaTek Inc. | MediaTek Chipset | affected MT6879 | Not specified |
| CNA | MediaTek Inc. | MediaTek Chipset | affected MT6880 | Not specified |
| CNA | MediaTek Inc. | MediaTek Chipset | affected MT6883 | Not specified |
| CNA | MediaTek Inc. | MediaTek Chipset | affected MT6885 | Not specified |
| CNA | MediaTek Inc. | MediaTek Chipset | affected MT6886 | Not specified |
| CNA | MediaTek Inc. | MediaTek Chipset | affected MT6889 | Not specified |

| | | | | |
|-----|-------------------------------|----------------------------------|------------------|---------------|
| CNA | MediaTek Inc. | MediaTek Chipset | affected MT6890 | Not specified |
| CNA | MediaTek Inc. | MediaTek Chipset | affected MT6891 | Not specified |
| CNA | MediaTek Inc. | MediaTek Chipset | affected MT6893 | Not specified |
| CNA | MediaTek Inc. | MediaTek Chipset | affected MT6895 | Not specified |
| CNA | MediaTek Inc. | MediaTek Chipset | affected MT6896 | Not specified |
| CNA | MediaTek Inc. | MediaTek Chipset | affected MT6897 | Not specified |
| CNA | MediaTek Inc. | MediaTek Chipset | affected MT6899 | Not specified |
| CNA | MediaTek Inc. | MediaTek Chipset | affected MT6980 | Not specified |
| CNA | MediaTek Inc. | MediaTek Chipset | affected MT6983 | Not specified |
| CNA | MediaTek Inc. | MediaTek Chipset | affected MT6985 | Not specified |
| CNA | MediaTek Inc. | MediaTek Chipset | affected MT6986 | Not specified |
| CNA | MediaTek Inc. | MediaTek Chipset | affected MT6989 | Not specified |
| CNA | MediaTek Inc. | MediaTek Chipset | affected MT6990 | Not specified |
| CNA | MediaTek Inc. | MediaTek Chipset | affected MT6991 | Not specified |
| CNA | MediaTek Inc. | MediaTek Chipset | affected MT6993 | Not specified |
| CNA | MediaTek Inc. | MediaTek Chipset | affected MT8668 | Not specified |
| CNA | MediaTek Inc. | MediaTek Chipset | affected MT8673 | Not specified |
| CNA | MediaTek Inc. | MediaTek Chipset | affected MT8675 | Not specified |
| CNA | MediaTek Inc. | MediaTek Chipset | affected MT8676 | Not specified |
| CNA | MediaTek Inc. | MediaTek Chipset | affected MT8678 | Not specified |
| CNA | MediaTek Inc. | MediaTek Chipset | affected MT8755 | Not specified |
| CNA | MediaTek Inc. | MediaTek Chipset | affected MT8771 | Not specified |
| CNA | MediaTek Inc. | MediaTek Chipset | affected MT8775 | Not specified |
| CNA | MediaTek Inc. | MediaTek Chipset | affected MT8791 | Not specified |
| CNA | MediaTek Inc. | MediaTek Chipset | affected MT8791T | Not specified |
| CNA | MediaTek Inc. | MediaTek Chipset | affected MT8792 | Not specified |
| CNA | MediaTek Inc. | MediaTek Chipset | affected MT8793 | Not specified |
| CNA | MediaTek Inc. | MediaTek Chipset | affected MT8795T | Not specified |
| CNA | MediaTek Inc. | MediaTek Chipset | affected MT8797 | Not specified |
| CNA | MediaTek Inc. | MediaTek Chipset | affected MT8798 | Not specified |
| CNA | MediaTek Inc. | MediaTek Chipset | affected MT8863 | Not specified |
| CNA | MediaTek Inc. | MediaTek Chipset | affected MT8873 | Not specified |
| CNA | MediaTek Inc. | MediaTek Chipset | affected MT8883 | Not specified |
| CNA | MediaTek Inc. | MediaTek Chipset | affected MT8893 | Not specified |

References

| Reference | Source | Link | Tags |
|---|--|---|---------------------|
| corp.mediatek.com/product-security-bulletin/May-2026 | security@mediatek.com | corp.mediatek.com | |
| CVE Program record | CVE.ORG | www.cve.org | canonical |
| NVD vulnerability detail | NVD | nvd.nist.gov | 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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