



# CVE-2021-32487

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## Summary

<b>CVE</b>	CVE-2021-32487
<b>State</b>	PUBLIC
<b>Assigner</b>	cve@mitre.org
<b>Source Priority</b>	CVE Program / NVD first with legacy fallback
<b>Published</b>	2021-09-09 16:15:00 UTC
<b>Updated</b>	2021-09-21 19:40:00 UTC
<b>Description</b>	In modem 2G RRM, there is a possible system crash due to a heap buffer overflow. This could lead to remote denial of service.

## 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="#">Mediatek</a>	<a href="#">Modem</a>	lr12a	All	All	All
Operating System	<a href="#">Mediatek</a>	<a href="#">Modem</a>	lr13	All	All	All
Hardware	<a href="#">Mediatek</a>	<a href="#">Mt6739</a>	-	All	All	All
Hardware	<a href="#">Mediatek</a>	<a href="#">Mt6761</a>	-	All	All	All
Hardware	<a href="#">Mediatek</a>	<a href="#">Mt6762</a>	-	All	All	All
Hardware	<a href="#">Mediatek</a>	<a href="#">Mt6762d</a>	-	All	All	All
Hardware	<a href="#">Mediatek</a>	<a href="#">Mt6762m</a>	-	All	All	All
Hardware	<a href="#">Mediatek</a>	<a href="#">Mt6763</a>	-	All	All	All
Hardware	<a href="#">Mediatek</a>	<a href="#">Mt6765</a>	-	All	All	All
Hardware	<a href="#">Mediatek</a>	<a href="#">Mt6765t</a>	-	All	All	All
Hardware	<a href="#">Mediatek</a>	<a href="#">Mt6767</a>	-	All	All	All
Hardware	<a href="#">Mediatek</a>	<a href="#">Mt6768</a>	-	All	All	All
Hardware	<a href="#">Mediatek</a>	<a href="#">Mt6769</a>	-	All	All	All
Hardware	<a href="#">Mediatek</a>	<a href="#">Mt6769t</a>	-	All	All	All
Hardware	<a href="#">Mediatek</a>	<a href="#">Mt6769z</a>	-	All	All	All
Hardware	<a href="#">Mediatek</a>	<a href="#">Mt6771</a>	-	All	All	All
Hardware	<a href="#">Mediatek</a>	<a href="#">Mt6779</a>	-	All	All	All

Hardware	<a href="#">Mediatek</a>	<a href="#">Mt6783</a>	-	All	All	All
Hardware	<a href="#">Mediatek</a>	<a href="#">Mt6785</a>	-	All	All	All
Hardware	<a href="#">Mediatek</a>	<a href="#">Mt6785t</a>	-	All	All	All

## References

Reference	Source	Link	Tags
September 2021	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.

## Legacy QID Mappings

[610402](#) Google Android March 2022 Security Patch Missing for Samsung

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