



# CVE-2022-32655

[MITRE](#)[NVD](#)[CVE.ORG](#)[Print: PDF !\[\]\(e3f8612927870f2e0f9f5989e6dd3064\_img.jpg\)](#)

## Summary

<b>CVE</b>	CVE-2022-32655
<b>State</b>	PUBLIC
<b>Assigner</b>	security@mediatek.com
<b>Source Priority</b>	CVE Program / NVD first with legacy fallback
<b>Published</b>	2023-02-06 20:15:00 UTC
<b>Updated</b>	2023-08-08 14:22:00 UTC
<b>Description</b>	In Wi-Fi driver, there is a possible undefined behavior due to incorrect error handling. This could lead to local escalation of p

## Risk And Classification

### Problem Types: CWE-755

## NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Hardware	<a href="#">Mediatek</a>	<a href="#">Mt5221</a>	-	All	All	All
Operating System	<a href="#">Mediatek</a>	<a href="#">Mt5221 Firmware</a>	7.6.6.0	All	All	All
Hardware	<a href="#">Mediatek</a>	<a href="#">Mt7603</a>	-	All	All	All
Operating System	<a href="#">Mediatek</a>	<a href="#">Mt7603 Firmware</a>	7.6.6.0	All	All	All
Hardware	<a href="#">Mediatek</a>	<a href="#">Mt7613</a>	-	All	All	All
Operating System	<a href="#">Mediatek</a>	<a href="#">Mt7613 Firmware</a>	7.6.6.0	All	All	All
Hardware	<a href="#">Mediatek</a>	<a href="#">Mt7615</a>	-	All	All	All
Operating System	<a href="#">Mediatek</a>	<a href="#">Mt7615 Firmware</a>	7.6.6.0	All	All	All
Hardware	<a href="#">Mediatek</a>	<a href="#">Mt7622</a>	-	All	All	All
Operating System	<a href="#">Mediatek</a>	<a href="#">Mt7622 Firmware</a>	7.6.6.0	All	All	All
Hardware	<a href="#">Mediatek</a>	<a href="#">Mt7628</a>	-	All	All	All
Operating System	<a href="#">Mediatek</a>	<a href="#">Mt7628 Firmware</a>	7.6.6.0	All	All	All
Hardware	<a href="#">Mediatek</a>	<a href="#">Mt7629</a>	-	All	All	All
Operating System	<a href="#">Mediatek</a>	<a href="#">Mt7629 Firmware</a>	7.6.6.0	All	All	All
Hardware	<a href="#">Mediatek</a>	<a href="#">Mt7663</a>	-	All	All	All
Operating System	<a href="#">Mediatek</a>	<a href="#">Mt7663 Firmware</a>	7.6.6.0	All	All	All
Hardware	<a href="#">Mediatek</a>	<a href="#">Mt7668</a>	-	All	All	All

Operating System	<a href="#">Mediatek</a>	<a href="#">Mt7668 Firmware</a>	7.6.6.0	All	All	All
Hardware	<a href="#">Mediatek</a>	<a href="#">Mt7682</a>	-	All	All	All
Operating System	<a href="#">Mediatek</a>	<a href="#">Mt7682 Firmware</a>	7.6.6.0	All	All	All
Hardware	<a href="#">Mediatek</a>	<a href="#">Mt7686</a>	-	All	All	All
Operating System	<a href="#">Mediatek</a>	<a href="#">Mt7686 Firmware</a>	7.6.6.0	All	All	All
Hardware	<a href="#">Mediatek</a>	<a href="#">Mt7687</a>	-	All	All	All
Operating System	<a href="#">Mediatek</a>	<a href="#">Mt7687 Firmware</a>	7.6.6.0	All	All	All
Hardware	<a href="#">Mediatek</a>	<a href="#">Mt7697</a>	-	All	All	All
Operating System	<a href="#">Mediatek</a>	<a href="#">Mt7697 Firmware</a>	7.6.6.0	All	All	All
Hardware	<a href="#">Mediatek</a>	<a href="#">Mt7902</a>	-	All	All	All
Operating System	<a href="#">Mediatek</a>	<a href="#">Mt7902 Firmware</a>	7.6.6.0	All	All	All
Hardware	<a href="#">Mediatek</a>	<a href="#">Mt7915</a>	-	All	All	All
Operating System	<a href="#">Mediatek</a>	<a href="#">Mt7915 Firmware</a>	7.6.6.0	All	All	All
Hardware	<a href="#">Mediatek</a>	<a href="#">Mt7916</a>	-	All	All	All
Operating System	<a href="#">Mediatek</a>	<a href="#">Mt7916 Firmware</a>	7.6.6.0	All	All	All
Hardware	<a href="#">Mediatek</a>	<a href="#">Mt7921</a>	-	All	All	All
Operating System	<a href="#">Mediatek</a>	<a href="#">Mt7921 Firmware</a>	7.6.6.0	All	All	All
Hardware	<a href="#">Mediatek</a>	<a href="#">Mt7933</a>	-	All	All	All
Operating System	<a href="#">Mediatek</a>	<a href="#">Mt7933 Firmware</a>	7.6.6.0	All	All	All
Hardware	<a href="#">Mediatek</a>	<a href="#">Mt7981</a>	-	All	All	All
Operating System	<a href="#">Mediatek</a>	<a href="#">Mt7981 Firmware</a>	7.6.6.0	All	All	All
Hardware	<a href="#">Mediatek</a>	<a href="#">Mt7986</a>	-	All	All	All
Operating System	<a href="#">Mediatek</a>	<a href="#">Mt7986 Firmware</a>	7.6.6.0	All	All	All
Hardware	<a href="#">Mediatek</a>	<a href="#">Mt8167s</a>	-	All	All	All
Operating System	<a href="#">Mediatek</a>	<a href="#">Mt8167s Firmware</a>	7.6.6.0	All	All	All
Hardware	<a href="#">Mediatek</a>	<a href="#">Mt8175</a>	-	All	All	All
Operating System	<a href="#">Mediatek</a>	<a href="#">Mt8175 Firmware</a>	7.6.6.0	All	All	All
Hardware	<a href="#">Mediatek</a>	<a href="#">Mt8362a</a>	-	All	All	All
Operating System	<a href="#">Mediatek</a>	<a href="#">Mt8362a Firmware</a>	7.6.6.0	All	All	All
Hardware	<a href="#">Mediatek</a>	<a href="#">Mt8365</a>	-	All	All	All
Operating System	<a href="#">Mediatek</a>	<a href="#">Mt8365 Firmware</a>	7.6.6.0	All	All	All
Hardware	<a href="#">Mediatek</a>	<a href="#">Mt8385</a>	-	All	All	All
Operating System	<a href="#">Mediatek</a>	<a href="#">Mt8385 Firmware</a>	7.6.6.0	All	All	All
Hardware	<a href="#">Mediatek</a>	<a href="#">Mt8518s</a>	-	All	All	All
Operating System	<a href="#">Mediatek</a>	<a href="#">Mt8518s Firmware</a>	7.6.6.0	All	All	All

Hardware	<a href="#">Mediatek</a>	<a href="#">Mt8532</a>	-	All	All	All
Operating System	<a href="#">Mediatek</a>	<a href="#">Mt8532 Firmware</a>	7.6.6.0	All	All	All
Hardware	<a href="#">Mediatek</a>	<a href="#">Mt8695</a>	-	All	All	All
Operating System	<a href="#">Mediatek</a>	<a href="#">Mt8695 Firmware</a>	7.6.6.0	All	All	All
Hardware	<a href="#">Mediatek</a>	<a href="#">Mt8696</a>	-	All	All	All
Operating System	<a href="#">Mediatek</a>	<a href="#">Mt8696 Firmware</a>	7.6.6.0	All	All	All
Hardware	<a href="#">Mediatek</a>	<a href="#">Mt8788</a>	-	All	All	All
Operating System	<a href="#">Mediatek</a>	<a href="#">Mt8788 Firmware</a>	7.6.6.0	All	All	All

## References

Reference	Source	Link	Tags
February 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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