



CVE-2021-37564

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

Summary

CVE	CVE-2021-37564
State	PUBLIC
Assigner	cve@mitre.org
Source Priority	CVE Program / NVD first with legacy fallback
Published	2021-12-26 00:15:00 UTC
Updated	2022-01-06 13:52:00 UTC
Description	MediaTek microchips, as used in NETGEAR devices through 2021-11-11 and other devices, mishandle IEEE 1905 protocol

Risk And Classification

Problem Types: CWE-125

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Hardware	Mediatek	Mt7603e	-	All	All	All
Operating System	Mediatek	Mt7603e Firmware	2.0.2	All	All	All
Hardware	Mediatek	Mt7613	-	All	All	All
Operating System	Mediatek	Mt7613 Firmware	2.0.2	All	All	All
Hardware	Mediatek	Mt7615	-	All	All	All
Operating System	Mediatek	Mt7615 Firmware	2.0.2	All	All	All
Hardware	Mediatek	Mt7622	-	All	All	All
Operating System	Mediatek	Mt7622 Firmware	2.0.2	All	All	All
Hardware	Mediatek	Mt7628	-	All	All	All
Operating System	Mediatek	Mt7628 Firmware	2.0.2	All	All	All
Hardware	Mediatek	Mt7629	-	All	All	All
Operating System	Mediatek	Mt7629 Firmware	2.0.2	All	All	All
Hardware	Mediatek	Mt7915	-	All	All	All
Operating System	Mediatek	Mt7915 Firmware	2.0.2	All	All	All

References

Reference

January 2022

CVE Program record

NVD vulnerability detail



No vendor comments have been submitted for this CVE.

There are currently no legacy QID mappings associated with this CVE.

© [CVE.report](https://cve.report) 2026 |

Use of this information constitutes acceptance for use in an AS IS condition. There are NO warranties, implied or otherwise, with regard to this information or its use. Any use of this information is at the user's risk. It is the responsibility of user to evaluate the accuracy, completeness or usefulness of any information, opinion, advice or other content. EACH USER WILL BE SOLELY RESPONSIBLE FOR ANY consequences of his or her direct or indirect use of this web site. ALL WARRANTIES OF ANY KIND ARE EXPRESSLY DISCLAIMED. This site will NOT BE LIABLE FOR ANY DIRECT, INDIRECT or any other kind of loss.

CVE, CWE, and OVAL are registered trademarks of [The MITRE Corporation](https://www.mitre.org) and the authoritative source of CVE content is [MITRE's CVE web site](https://www.mitre.org/cve). This site includes MITRE data granted under the following [license](#).

CVE.report and Source URL Uptime Status status.cve.report