



CVE-2020-27302

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

Summary

CVE	CVE-2020-27302
State	PUBLIC
Assigner	vuln@vdo.com
Source Priority	CVE Program / NVD first with legacy fallback
Published	2021-06-04 13:15:00 UTC
Updated	2021-06-14 18:06:00 UTC
Description	A stack buffer overflow in Realtek RTL8710 (and other Ameba-based devices) can lead to remote code execution via the "r

Risk And Classification

Problem Types: CWE-787

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Hardware	Realtek	Rtl8195a	-	All	All	All
Operating System	Realtek	Rtl8195a Firmware	-	All	All	All
Hardware	Realtek	Rtl8710c	-	All	All	All
Operating System	Realtek	Rtl8710c Firmware	-	All	All	All

References

Reference	Source	Link	Tags
Realtek Critical Wi-Fi Vulnerabilities Discovered	MISC	www.vdo.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.

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](#) and the authoritative source of CVE content is [MITRE's CVE web site](#). This site includes MITRE data granted under the following [license](#).

CVE.report and Source URL Uptime Status [status.cve.report](#)