



CVE-2020-25755

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

Summary

CVE	CVE-2020-25755
State	PUBLIC
Assigner	cve@mitre.org
Source Priority	CVE Program / NVD first with legacy fallback
Published	2021-06-16 19:15:00 UTC
Updated	2022-05-03 16:04:00 UTC
Description	An issue was discovered on Enphase Envoy R3.x and D4.x (and other current) devices. The upgrade_start function in /inst

Risk And Classification

Problem Types: CWE-78

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Hardware	Enphase	Envoy	-	All	All	All
Operating System	Enphase	Envoy Firmware	d4.0	All	All	All
Operating System	Enphase	Envoy Firmware	r3.0	All	All	All

References

Reference	Source
Can solar controllers be used to generate fake clean energy credits? by Waylon Grange Stage 2 Security May, 2021 Medium	MISC
Cloud Native Cyber Security Stage 2 Security United States	MISC
Enphase Envoy: Gateway to a Connected Smart Home Enphase	MISC
CVE Program record	CVE.ORG
NVD vulnerability detail	NVD

No vendor comments have been submitted for this CVE.

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

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

Free CVE JSON API [cve.report/api](#)

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