



CVE-2022-31798

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

Summary

CVE	CVE-2022-31798
State	PUBLIC
Assigner	cve@mitre.org
Source Priority	CVE Program / NVD first with legacy fallback
Published	2022-08-25 23:15:00 UTC
Updated	2023-08-08 14:21:00 UTC
Description	Nortek Linear eMerge E3-Series 0.32-07p devices are vulnerable to /card_scan.php?CardFormatNo= XSS with session fixa

Risk And Classification

Problem Types: CWE-384

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Hardware	Nortekcontrol	Emerge E3	-	All	All	All
Operating System	Nortekcontrol	Emerge E3 Firmware	All	All	All	All

References

Reference	Source	Link	Tags
CVE-2022-31798 PoC · GitHub	MISC	gist.github.com	
eg.linkedin.com/in/omar-1-hashem	MISC	eg.linkedin.com	
Nortek Linear eMerge E3-Series Account Takeover ≈ Packet Storm	MISC	packetstormsecurity.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.

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Free CVE JSON API cve.report/api

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