



CVE-2022-31499

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

Summary

CVE	CVE-2022-31499
State	PUBLIC
Assigner	cve@mitre.org
Source Priority	CVE Program / NVD first with legacy fallback
Published	2022-08-25 23:15:00 UTC
Updated	2022-09-02 20:29:00 UTC
Description	Nortek Linear eMerge E3-Series devices before 0.32-08f allow an unauthenticated attacker to inject OS commands via Rea

Risk And Classification

Problem Types: CWE-78

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-2022-31499 PoC · GitHub	MISC	gist.github.com	
eg.linkedin.com/in/omar-1-hashem	MISC	eg.linkedin.com	
Nortek Linear eMerge E3-Series Command Injection ≈ 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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