



CVE-2020-12030

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

Summary

CVE	CVE-2020-12030
State	PUBLIC
Assigner	ics-cert@hq.dhs.gov
Source Priority	CVE Program / NVD first with legacy fallback
Published	2021-09-29 20:15:00 UTC
Updated	2022-07-08 18:20:00 UTC
Description	There is a flaw in the code used to configure the internal gateway firewall when the gateway's VLAN feature is enabled. If a

Risk And Classification

Problem Types: NVD-CWE-Other

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Hardware	Emerson	Wireless 1410 Gateway	-	All	All	All
Operating System	Emerson	Wireless 1410 Gateway Firmware	All	All	All	All
Hardware	Emerson	Wireless 1420 Gateway	-	All	All	All
Operating System	Emerson	Wireless 1420 Gateway Firmware	All	All	All	All
Hardware	Emerson	Wireless 1552wu Gateway	-	All	All	All
Operating System	Emerson	Wireless 1552wu Gateway Firmware	All	All	All	All

References

Reference	Source	Link	Tags
Emerson WirelessHART Gateway CISA	MISC	us-cert.cisa.gov	
CVE Program record	CVE.ORG	www.cve.org	canonical
NVD vulnerability detail	NVD	nvd.nist.gov	canonical, analysis

Vendor Comments And Credit

Discovery Credit

LEGACY: Emerson discovered this vulnerability and reported it to CISA once there was a solution.

Legacy QID Mappings

590582 Emerson WirelessHART Gateway Improper Access Control Vulnerability (ICSA-20-135-02)

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