



CVE-2021-37160

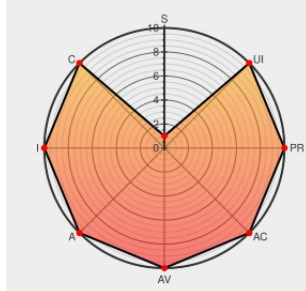
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CVE-2021-37160

[Source: Mitre](#)[Source: NIST](#)[CVE.ORG](#)[Print: PDF](#)

CVSS:31/AV:N/AC:L/PR:N/UI:N/S:U/C:H/I:H/A:H



Certain versions of [Hmi-3 Control Panel](#) from [Swisslog-healthcare](#) contain the following vulnerability:

A firmware validation issue was discovered in HMI3 Control Panel in Swisslog Healthcare Nexus Panel operated by released versions of software before Nexus Software 7.2.5.7. There is no firmware validation (e.g., cryptographic signature validation) during a File Upload for a firmware update.

CVE-2021-37160 has been assigned by [M](#) cve@mitre.org to track the vulnerability - currently rated as **CRITICAL** severity.

CVSS3 Score: **9.8 - CRITICAL**

Attack Vector	Attack Complexity	Privileges Required	User Interaction
NETWORK	LOW	NONE	NONE
Scope	Confidentiality Impact	Integrity Impact	Availability Impact
UNCHANGED	HIGH	HIGH	HIGH

CVSS2 Score: **7.5 - HIGH**

Access Vector	Access Complexity	Authentication
NETWORK	LOW	NONE
Confidentiality Impact	Integrity Impact	Availability Impact
PARTIAL	PARTIAL	PARTIAL

CVE References

Description	Tags	Link
Page could not be found - Swisslog Healthcare	www.swisslog-healthcare.com text/html Inactive Link Not Archived	\$ MISC www.swisslog-healthcare.com/en-us/customer-care/security-information/cve-disclosures#:~:text=CVE%20Disclosures%20%20%20Vulnerability%20Name%20,%20%202021-37164%20%204%20more%20rows%20

healthcare

Medication Management: Transport, Software & Automation - Swisslog Healthcare

www.swisslog-healthcare.com
text/html

 MISC www.swisslog-healthcare.com

[www.swisslog-healthcare.com
application/pdf](http://www.swisslog-healthcare.com/application/pdf)

 MISC www.swisslog-healthcare.com/-/media/swisslog-healthcare/documents/customer-service/armis-documents/cve-2021-37160-bulletin---no-firmware-update-validation.pdf?rev=c7f94647037c4007992e2e626d445561&hash=E89531490070A809FB74994018BA1248

Page Not Found - Armis

www.armis.com
text/html

 MISC www.armis.com/PwnedPiper

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Related QID Numbers

590499 Swisslog Healthcare Translogic Pneumatic Tube Systems Multiple Vulnerabilities (ICSMA-21-215-01)

Known Affected Configurations (CPE V2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Hardware 	Swisslog-healthcare	Hmi-3 Control Panel	-	All	All	All
Operating System	Swisslog-healthcare	Hmi-3 Control Panel Firmware	All	All	All	All

`cpe:2.3:h:swisslog-healthcare:hmi-3_control_panel:-:~::~~::~~::~~::~~::~~::~~:::`

`cpe:2.3:o:swisslog-healthcare:hmi-3_control_panel_firmware:*:*:*:*:*::~~::~~::~~::~~::~~::~~::~~:::`

No vendor comments have been submitted for this CVE

Social Mentions

Source	Title	Posted (UTC)
 @CVEreport	CVE-2021-37160 : A firmware validation issue was discovered in HMI3 Control Panel in Swisslog Healthcare Nexus Pane... twitter.com/i/web/status/1...	2021-08-02 13:03:03

← Previous ID

Next ID →

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