



Information Disclosure, Tampering, and Denial-of-Service Vulnerabilities in GENESIS64, ICONICS Suite, MobileHMI, Hyper Historian, AnalytiX, GENESIS, and MC Works64

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

Summary

CVE	CVE-2025-14815
State	PUBLISHED
Assigner	Mitsubishi
Source Priority	CVE Program / NVD first with legacy fallback
Published	2026-04-08 14:16:24 UTC
Updated	2026-04-08 21:26:13 UTC
Description	Cleartext Storage of Sensitive Information vulnerability in Mitsubishi Electric GENESIS64 versions 10.97.3 and prior, Mitsut

Risk And Classification

Primary CVSS: v4.0 9.3 CRITICAL from Mitsubishielectric.Psirt@yd.MitsubishiElectric.co.jp

CVSS:4.0/AV:L/AC:L/AT:N/PR:L/UI:N/VC:H/VI:H/VA:H/SC:H/SI:H/SA:H/E:X/CR:X/IR:X/AR:X/MAV:X/MAC:X/MAT:X/MPR:X/MUI:X/MVC:X/MVI:X/MVA:X/MSC:X/MSI:X/MSA:X/S:X/AU:X/R:X/V:X/RE:X/U:X

EPSS: 0.000170000 probability, percentile 0.039200000 (date 2026-04-13)

Problem Types: CWE-312 | CWE-312 CWE-312 Cleartext Storage of Sensitive Information

Version	Source	Type	Score	Severity	Vector
4.0	Mitsubishielectric.Psirt@yd.MitsubishiElectric.co.jp	Secondary	9.3	CRITICAL	CVSS:4.0/AV:L/AC:L/AT:N/PR:L/UI:N/VC:H/VI:H/VA:H/SC:H/SI:H/SA:H/E:X/CR:X/IR:X/AR:X/MAV:X/MAC:X/MAT:X/MPR:X/MUI:X/MVC:X/MVI:X/MVA:X/MSC:X/MSI:X/MSA:X/S:X/AU:X/R:X/V:X/RE:X/U:X
4.0	CNA	CVSS	9.3	CRITICAL	CVSS:4.0/AV:L/AC:L/AT:N/PR:L/UI:N/VC:H/VI:H/VA:H/SC:H/SI:H/SA:H/E:X/CR:X/IR:X/AR:X/MAV:X/MAC:X/MAT:X/MPR:X/MUI:X/MVC:X/MVI:X/MVA:X/MSC:X/MSI:X/MSA:X/S:X/AU:X/R:X/V:X/RE:X/U:X

CVSS v4.0 Breakdown

Attack Vector

Local

Attack Complexity

Low

Attack Requirements

None

Privileges Required

Low

User Interaction

None

Confidentiality

High

Integrity

High

Availability

High

Sub Conf.

High

Sub Integrity

High

Sub Availability

High

CVSS:4.0/AV:L/AC:L/AT:N/PR:L/UI:N/VC:H/VI:H/VA:H/SC:H/SI:H/SA:H/E:X/CR:X/IR:X/AR:X/MAV:X/MAC:X/MAT:X/MPR:X/MUI:X/MVC:X/MVI:X/MVA:X/MSX:X/MSI:X/MSA:X/S:X/AU:X/R:X/V:X/RE:X/U:X

Vendor Declared Affected Products

Source	Vendor	Product	Version	Platforms
CNA	Mitsubishi Electric Corporation	GENESIS64	affected versions 10.97.3 and prior	Not specified
CNA	Mitsubishi Electric Iconics Digital Solutions	GENESIS64	affected versions 10.97.3 and prior	Not specified
CNA	Mitsubishi Electric Corporation	ICONICS Suite	affected versions 10.97.3 and prior	Not specified
CNA	Mitsubishi Electric Iconics Digital Solutions	ICONICS Suite	affected versions 10.97.3 and prior	Not specified
CNA	Mitsubishi Electric Corporation	MobileHMI	affected versions 10.97.3 and prior	Not specified
CNA	Mitsubishi Electric Iconics Digital Solutions	MobileHMI	affected versions 10.97.3 and prior	Not specified
CNA	Mitsubishi Electric Corporation	Hyper Historian	affected versions 10.97.3 and prior	Not specified
CNA	Mitsubishi Electric Iconics Digital Solutions	Hyper Historian	affected versions 10.97.3 and prior	Not specified
CNA	Mitsubishi Electric Corporation	AnalytiX	affected versions 10.97.3 and prior	Not specified
CNA	Mitsubishi Electric Iconics Digital Solutions	AnalytiX	affected versions 10.97.3 and prior	Not specified
CNA	Mitsubishi Electric Corporation	GENESIS	affected versions 11.02 and prior	Not specified
CNA	Mitsubishi Electric Iconics Digital Solutions	GENESIS	affected versions 11.02 and prior	Not specified
CNA	Mitsubishi Electric Corporation	MC Works64	affected all versions	Not specified

References

Reference	Source	Link
jvn.jp/vu/JVNVU90646130	Mitsubishielectric.Psirt@yd.MitsubishiElectric.co.jp	jvn.jp
www.cisa.gov/news-events/ics-advisories/icsa-26-097-01	Mitsubishielectric.Psirt@yd.MitsubishiElectric.co.jp	www.cisa.gov
www.mitsubishielectric.com/psirt/vulnerability/pdf/2025-023_en.pdf	Mitsubishielectric.Psirt@yd.MitsubishiElectric.co.jp	www.mitsubishielec

CVE Program record	CVE.ORG	www.cve.org
NVD vulnerability detail	NVD	nvd.nist.gov

No vendor comments have been submitted for this CVE.

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

© [CVE.report](http://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](http://www.mitre.org) and the authoritative source of CVE content is [MITRE's CVE web site](http://www.mitre.org/cve). This site includes MITRE data granted under the following [license](http://www.mitre.org/cve).

Free CVE JSON API cve.report/api

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