



Medtronic MyCareLink Patient Monitor Data Encryption Weakness

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

Summary

CVE	CVE-2025-4397
State	PUBLISHED
Assigner	Medtronic
Source Priority	CVE Program / NVD first with legacy fallback
Published	2026-05-07 16:16:17 UTC
Updated	2026-05-07 18:46:47 UTC
Description	Medtronic MyCareLink Patient Monitor uses per-product credentials that are stored in a recoverable format. An attacker can

Risk And Classification

Primary CVSS: v3.1 6.8 MEDIUM from security@medtronic.com

CVSS: 3.1/AV:P/AC:L/PR:N/UI:N/S:U/C:H/I:H/A:H

EPSS: 0.000160000 probability, percentile 0.038130000 (date 2026-05-12)

Problem Types: CWE-313 | CWE-313 CWE-313 Cleartext storage in a file or on disk

Version	Source	Type	Score	Severity	Vector
3.1	security@medtronic.com	Secondary	6.8	MEDIUM	CVSS:3.1/AV:P/AC:L/PR:N/UI:N/S:U/C:H/I:H/A:H
3.1	CNA	CVSS	6.8	MEDIUM	CVSS:3.1/AV:P/AC:L/PR:N/UI:N/S:U/C:H/I:H/A:H

CVSS v3.1 Breakdown

Attack Vector

Physical

Attack Complexity

Low

Privileges Required

None

User Interaction

None

Scope

Unchanged

Confidentiality

High

Integrity

High

Availability

High

CVSS:3.1/AV:P/AC:L/PR:N/UI:N/S:U/C:H/I:H/A:H

Vendor Declared Affected Products

Source	Vendor	Product	Version	Platforms
CNA	Medtronic	MyCareLink Patient Monitor 24950	affected February 25, 2026 custom	Not specified
CNA	Medtronic	MyCareLink Patient Monitor 24952	affected February 25, 2026 custom	Not specified

References

Reference	Source	Link	Tags
www.medtronic.com/en-us/e/product-security/security-bulletins/mycarelink-8-7-18...	security@medtronic.com	www.medtronic.com	
www.medtronic.com/en-us/e/product-security/security-bulletins/mycarelink-patien...	security@medtronic.com	www.medtronic.com	
www.cisa.gov/news-events/ics-medical-advisories/icsma-18-219-01	security@medtronic.com	www.cisa.gov	
www.cisa.gov/news-events/ics-medical-advisories/icsma-25-205-01	security@medtronic.com	www.cisa.gov	
CVE Program record	CVE.ORG	www.cve.org	cano
NVD vulnerability detail	NVD	nvd.nist.gov	cano

Vendor Comments And Credit

Discovery Credit

CNA: [Ethan Morchy, with Somerset Recon \(en\)](#)

CNA: [Carl Mann, independent researcher \(en\)](#)

CNA: [Billy Rios, Jesse Young, and Jonathan Butts of Whitescope LLC reported these vulnerabilities \(en\)](#)

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

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