

# Critical: Controller X firmware vuln (no patch)

Detected 14:32 • Affects: Lab diagnostics

Impact: RED — Direct Care Threat

## Does this affect us?

- ☒ We use Controller X in production
- ☐ Not sure / No

## AI Summary

Vulnerability in Controller X may allow remote changes to calibration. No vendor patch yet; mitigation required to protect diagnostic accuracy.

## Source & Confidence

- Vendor bulletin (Siemens Medical) — Verified
- CISA advisory — Verified
- Community report — Unverified

Confidence: High

## Safe Action Playbook — Do This Today

- Do not power-cycle during active runs.
- Restrict Controller X network access to required systems only.
- Log abnormal temps/restarts; escalate if observed.

Written for regulated environments (clinical/GMP/food). No ‘take offline’ one-click actions.

GO

HOLD

ESCALATE