

Product Security Advisory

Aug 26, 2021

JCI-PSA-2021-15
CVE-2021-27663
ICSA-21-238-01



Overview

Johnson Controls has confirmed a vulnerability impacting CEM Systems AC2000. AC2000 is an enterprise access control and integrated security management system.

Impact

Under specific conditions, the application does not perform an adequate authorization check for functionality that requires a provable user identity.

Affected Versions

- 10.1 through 10.5
- This vulnerability applies only to users who have implemented Single Sign On (SSO) and have installed the AC2000 Application Programming Interface (API).

Mitigation

- Apply a patch to all affected versions and implementations
- The fix will also be included in 10.5 Server Feature Pack 2, version 10.6, and all future releases
- To access the patch, affected users should contact their CEM support team (see link below)

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Resources

Cyber Solutions Website - <https://www.johnsoncontrols.com/cyber-solutions/security-advisories>
CVE-2021-27663 - [NIST National Vulnerability Database \(NVD\)](#) and [MITRE CVE® List](#)
ICSA-21-238-01 - [CISA ICS-CERT Advisories](#)
<https://www.cemsys.com/support/technical-helpdesk/>