

## Product Security Advisory

August 31, 2021

JCI-PSA-2021-13

CVE-2021-3156

ICSA-21-245-01



### Overview

Linux recently announced security vulnerabilities that impact specific Tyco Illustra versions which use the Linux operating system. These vulnerabilities affect a built-in Linux application called "sudo", which controls the provisioning of super user (administrator) access to the operating system.

### Impact

Under specific circumstances, a local attacker could use this issue to obtain unintended super user access to the underlying Linux operating system.

### Affected Versions

- Pro Gen 3, all versions prior to 2.8.0
- Flex Gen 2, all versions prior to 1.9.4
- Pro 2, all versions
- Insight, all versions prior to 1.4.0

### Mitigation

- Pro Gen 3, upgrade to 2.8.0
- Flex Gen 2, upgrade to 1.9.4
- Pro 2 is EOL
- Insight, upgrade to 1.4.0

### Initial Publication Date

August 31, 2021

### Last Published Date

August 31, 2021

### Resources

Cyber Solutions Website - <https://www.johnsoncontrols.com/cyber-solutions/security-advisories>

CVE-2021-00 - [NIST National Vulnerability Database \(NVD\)](#) and [MITRE CVE® List](#)

ICSA-21-245-01 - [CISA ICS-CERT Advisories](#)