# **Product Security Bulletin**



### Apache log4j Vulnerability

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CVSS v3.0 Base Score: 10

Reference: CVE-2021-44228, CVE-2021-45046

#### Summary

Honeywell is actively addressing the log4j Remote Code Execution (RCE) vulnerability recently disclosed as CVE-2021-44228 and CVE-2021-45046.

Honeywell Commercial Security, part of Honeywell Building Technologies, is actively updating affected products and is making those updates available to our customers via normal product support channels. Please check with your product support teams for information on specific updates for your products.

Attention: Due to the wide variety of security controls, implementations and interfaces, it is the responsibility of each customer to assess the potential impact within a specific operating environment.

## **Mitigating Factors**

Honeywell recommends that customers with affected products should take the following steps to protect themselves:

- Update software and firmware of vulnerable products as updates become available;
- For existing products/versions that are vulnerable, where possible configure the Java Virtual Machine (JVM) flags, classpaths, and/or environment variables as called out in the <u>CVE</u> to disable the vulnerable feature in log4j;
- Isolate their system from the Internet or create additional layers of defense to their system from the Internet by placing the affected hardware behind a firewall or into a DMZ; and
- If remote connections to the network are required consider using a VPN or other means to ensure secure remote connections into the network where the device is located.

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