

مجلس الأمن السيبراني
CYBER SECURITY COUNCIL



Critical Vulnerabilities in HP Device Manager

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EXECUTIVE SUMMARY:

The UAE Cyber Security Council has observed HP has disclosed multiple critical security vulnerabilities in HP Device Manager (HPDM) that could allow remote code execution, privilege escalation, denial of service, and information disclosure.

TECHNICAL DETAILS:

HP has released version 5.0.15 of HP Device Manager (HPDM) to address multiple critical security vulnerabilities that could allow remote code execution, privilege escalation, denial of service, and information disclosure. The vulnerabilities affect all versions prior to 5.0.15 and originate from third-party components such as PHP, Apache HTTP Server, Tomcat, and others.

These flaws pose serious risks in enterprise environments, especially where HPDM is used to manage large fleets of devices. HP urges all customers to immediately upgrade to the latest version to mitigate these threats.

Critical Vulnerability Details:

CVE ID	CVSS Score	Affected Component
CVE-2024-11236	9.8	PHP
CVE-2024-8932	9.8	PHP
CVE-2024-38476	9.8	Apache HTTP Server
CVE-2024-38475	9.1	Apache HTTP Server
CVE-2024-40898	9.1	Apache HTTP Server
CVE-2024-52316	9.8	Apache Tomcat
CVE-2024-50379	9.8	Apache Tomcat
CVE-2024-56337	9.8	Apache Tomcat
CVE-2025-24813	9.8	Apache Tomcat
CVE-2025-31651	9.8	Apache Tomcat

Affected Products

- HP Device Manager (HPDM) — All versions prior to 5.0.15

Fixed Version:

- HP Device Manager HPDM 5.0.15.

RECOMMENDATIONS:

- Patch Immediately: Upgrade HP Device Manager to fixed version at the earliest.

Kindly circulate this information to your subsidiaries and partners as well as share with us any relevant information and findings.

The UAE Cyber Security Council extends its appreciation for the continued collaboration.

REFERENCES:

- https://support.hp.com/us-en/document/ish_12705975-12705997-16/hpsbhf04034