



# Advisory Alert

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## Overview

Product	Severity	Vulnerability
Dell	Critical	Multiple Vulnerabilities
Ubuntu	High, Medium, Low	Multiple Vulnerabilities

## Description

Affected Product	Dell
Severity	Critical
Affected Vulnerability	Multiple Vulnerabilities (CVE-2020-8277, CVE-2020-14152, CVE-2022-4904, CVE-2023-6349, CVE-2023-25193, CVE-2023-31124, CVE-2023-31130, CVE-2023-31147, CVE-2023-32067, CVE-2023-44488, CVE-2024-25629, CVE-2024-26458, CVE-2024-26461, CVE-2024-26462, CVE-2024-28757, CVE-2024-45490, CVE-2024-5197, CVE-2025-50952, CVE-2025-46680, CVE-2025-46693, CVE-2025-46694, CVE-2025-50420, CVE-2025-6069, CVE-2025-6965, CVE-2025-8176, CVE-2025-8177, CVE-2025-8194, CVE-2025-8534, CVE-2025-8851, CVE-2025-9714)
Description	Dell has released security updates addressing multiple vulnerabilities that exist in Dell ThinOS 10. These vulnerabilities could be exploited by malicious users to compromise the affected system. Dell advises to apply security fixes at your earliest to protect systems from potential threats.
Affected Products	ThinOS 10 versions prior to 2511_10.0320 ThinOS 10 versions prior to Imprivata_PIE_23.3.0.715913.128_T10 ThinOS 10 versions prior to eG_VM_Agent_7.5.2.204_T10
Officially Acknowledged by the Vendor	Yes
Patch/ Workaround Released	Yes
Reference	<a href="https://www.dell.com/support/kbdoc/en-us/000400387/dsa-2025-454-security-update-for-dell-thinos-10-for-multiple-vulnerabilities">https://www.dell.com/support/kbdoc/en-us/000400387/dsa-2025-454-security-update-for-dell-thinos-10-for-multiple-vulnerabilities</a>

Affected Product	Ubuntu
Severity	High, Medium, Low
Affected Vulnerability	Multiple Vulnerabilities (CVE-2022-49390, CVE-2024-47691, CVE-2024-50067, CVE-2024-53090, CVE-2024-53218, CVE-2025-21855, CVE-2025-39964, CVE-2025-39993, CVE-2025-40018)
Description	Ubuntu has released security updates addressing multiple vulnerabilities that exist in their products. These vulnerabilities could be exploited by malicious users to compromise the affected system. Ubuntu advises to apply security fixes at your earliest to protect systems from potential threats.
Affected Products	Ubuntu versions 22.04 and 20.04
Officially Acknowledged by the Vendor	Yes
Patch/ Workaround Released	Yes
Reference	<a href="https://ubuntu.com/security/notices/USN-7928-1">https://ubuntu.com/security/notices/USN-7928-1</a>

## Disclaimer

The information provided are gathered from official service provider's websites and portals. FinCSIRT strongly recommends members to apply security fixes as per the given guidelines, following the organization's patch and change management procedures to protect systems from potential threats.