



Search Dell or identify your product

Sign In

Create an Account

Premier Sign In

Dell Financial Services

Partner Program Sign In

Your Dell.com Carts

- Products
- Solutions
- Services
- Support
- < Back
- Support Home
- Support Library
- Support Videos
- Support Services & Warranty
- Drivers & Downloads
- Manuals & Documentation
- PC Diagnostics
- Self-Repair & Parts
- Service Requests & Dispatch Status
- Order Support
- Contact Technical Support
- Community
- Contact Us

US/EN > < Back

Some article numbers may have changed. If this isn't what you're looking for, try searching all articles. [Search articles](#)

Home / Support Home / Knowledge Base Article

Print Email Alert English

DSA-2026-060: Security Update for Dell PowerProtect Data Domain Multiple Vulnerabilities

Summary: Dell PowerProtect Data Domain remediation is available for multiple security vulnerabilities that could be exploited by malicious users to compromise the affected system.

Detailed Article

Impact

Additional Details

Details

Affected Products & Remediation

Revision History

Acknowledgements

Related Info

Legal Disclaimer

Affected Products

Provide Feedback

Please select a product to check article relevancy

Identify Your Product

Impact

High

Additional Details

The Affected Products and Remediation table above may not be a comprehensive list of all affected supported versions and may be updated as more information becomes available.

Details

Third-Party Component	CVEs	More Information
Apache Commons FileUpload	CVE-2025-48976	https://nvd.nist.gov/vuln/search ☞
infrees.c in zlib	CVE-2016-9840	https://nvd.nist.gov/vuln/search ☞
GNU Coreutils	CVE-2025-5278	https://nvd.nist.gov/vuln/search ☞
libcrypt's RSA	CVE-2024-2236	https://nvd.nist.gov/vuln/search ☞
PostgreSQL	CVE-2025-4207	https://nvd.nist.gov/vuln/search ☞
Python	CVE-2024-12718, CVE-2025-0938, CVE-2025-4516, CVE-2025-6069	https://nvd.nist.gov/vuln/search ☞
SQLite	CVE-2025-6965	https://nvd.nist.gov/vuln/search ☞
Libssh	CVE-2025-4877, CVE-2025-4878, CVE-2025-5372, CVE-2025-5318	https://nvd.nist.gov/vuln/search ☞
systemd-coredump	CVE-2025-4598	https://nvd.nist.gov/vuln/search ☞

Third-Party Component	CVEs	More Information
Linux kernel	CVE-2025-37925, CVE-2025-37805, CVE-2025-37803, CVE-2025-37802, CVE-2025-37801, CVE-2025-37800, CVE-2025-37785, CVE-2025-23136, CVE-2025-22063, CVE-2025-22038, CVE-2025-22037, CVE-2025-22027, CVE-2025-22018, CVE-2025-22007, CVE-2025-21996, CVE-2025-21993	https://nvd.nist.gov/vuln/search ☞
OpenSSL	CVE-2024-9143	https://nvd.nist.gov/vuln/search ☞
linux-pam	CVE-2025-6020	https://nvd.nist.gov/vuln/search ☞
Requests	CVE-2024-47081	https://nvd.nist.gov/vuln/search ☞
libxml2	CVE-2025-49794, CVE-2025-49796, CVE-2025-7425, CVE-2025-6021, CVE-2025-6170	https://nvd.nist.gov/vuln/search ☞

Proprietary Code CVEs	Description	CVSS Base Score	CVSS Vector String
CVE-2026-26944	Dell PowerProtect Data Domain, versions 7.7.1.0 through 8.6, LTS2025 release version 8.3.1.0 through 8.3.1.20, LTS2024 release versions 7.13.1.0 through 7.13.1.60 contain a missing authentication for critical function vulnerability. An unauthenticated attacker with remote access could potentially exploit this vulnerability, leading to arbitrary command execution with root privileges. Exploitation requires an authenticated user to perform a specific action.	8.8	CVSS:3.1/AV:N/AC:L/PR:N/UI:R/S:U/C:H/I:H/A:H ☞
CVE-2026-23853	Dell PowerProtect Data Domain with Data Domain Operating System (DD OS) of Feature Release versions 7.7.1.0 through 8.5, LTS2025 release version 8.3.1.0 through 8.3.1.20, LTS2024 release versions 7.13.1.0 through 7.13.1.50, contain a use of weak credentials vulnerability. An unauthenticated attacker with local access could potentially exploit this vulnerability, leading to unauthorized access to the system.	8.4	CVSS:3.1/AV:L/AC:L/PR:N/UI:N/S:U/C:H/I:H/A:H ☞

Proprietary Code CVEs	Description	CVSS Base Score	CVSS Vector String
CVE-2026-26354	Dell PowerProtect Data Domain with Domain Operating System (DD OS) of Feature Release versions 7.7.1.0 through 8.6, LTS2025 release version 8.3.1.0 through 8.3.1.10, LTS2024 release versions 7.13.1.0 through 7.13.1.60, contain a stack-based Buffer Overflow vulnerability. An unauthenticated attacker with remote access could potentially exploit this vulnerability, leading to arbitrary command execution.	8.2	CVSS:3.1/AV:N/AC:H/PR:N/UI:N/S:U/C:H/I:H/A:H ☐
CVE-2025-36568	Dell PowerProtect Data Domain BoostFS for client of Feature Release versions 7.7.1.0 through 8.5, LTS2025 release version 8.3.1.0 through 8.3.1.20, LTS2024 release versions 7.13.1.0 through 7.13.1.50, contain an insufficiently protected credentials vulnerability. A low privileged attacker with local access could potentially exploit this vulnerability, leading to credential exposure. The attacker may be able to use the exposed credentials to access the system with privileges of the compromised account.	7.8	CVSS:3.1/AV:L/AC:H/PR:L/UI:N/S:C/C:H/I:H/A:H ☐
CVE-2026-23775	Dell PowerProtect Data Domain appliances with Data Domain Operating System (DD OS) of Feature Release versions 8.0 through 8.5, LTS2025 release version 8.3.1.0 through 8.3.1.10 contain an insertion of sensitive information into log file vulnerability. A low privileged attacker with remote access could potentially exploit this vulnerability, leading to credential exposures. Authentication attempts as the compromised user would need to be authorized by a high privileged DD user. This vulnerability only affects systems with retention lock enabled.	7.6	CVSS:3.1/AV:N/AC:L/PR:L/UI:R/S:U/C:L/I:H/A:H ☐
CVE-2026-23774	Dell PowerProtect Data Domain with Data Domain Operating System (DD OS) of Feature Release versions 7.7.1.0 through 8.5, LTS2025 release version 8.3.1.0 through 8.3.1.10, LTS2024 release versions 7.13.1.0 through 7.13.1.40, contain an OS command injection vulnerability. A high privileged attacker with remote access could potentially exploit this vulnerability, leading to arbitrary command execution.	7.2	CVSS:3.1/AV:N/AC:L/PR:H/UI:N/S:U/C:H/I:H/A:H ☐
CVE-2026-24504	Dell PowerProtect Data Domain, versions 7.7.1.0 through 8.6, LTS2025 release version 8.3.1.0 through 8.3.1.20, LTS2024 release versions 7.13.1.0 through 7.13.1.60 contain an improper input validation vulnerability. A high privileged attacker with remote access could potentially exploit this vulnerability, leading to arbitrary command execution with root privileges.	7.2	CVSS:3.1/AV:N/AC:L/PR:H/UI:N/S:U/C:H/I:H/A:H ☐
CVE-2026-24505	Dell PowerProtect Data Domain, versions 8.5 through 8.6 contain an improper input validation vulnerability. A high privileged attacker with remote access could potentially exploit this vulnerability, leading to arbitrary command execution with root privileges.	7.2	CVSS:3.1/AV:N/AC:L/PR:H/UI:N/S:U/C:H/I:H/A:H ☐

Proprietary Code CVEs	Description	CVSS Base Score	CVSS Vector String
CVE-2026-24506	Dell PowerProtect Data Domain, versions 7.7.1.0 through 8.6, LTS2025 release version 8.3.1.0 through 8.3.1.20, LTS2024 release versions 7.13.1.0 through 7.13.1.60 contain an OS command injection vulnerability. A high privileged attacker with remote access could potentially exploit this vulnerability, leading to arbitrary command execution as root.	7.2	CVSS:3.1/AV:N/AC:L/PR:H/UI:N/S:U/C:H/I:H/A:H ☑
CVE-2026-26943	Dell PowerProtect Data Domain, versions 7.7.1.0 through 8.6, LTS2025 release version 8.3.1.0 through 8.3.1.20, LTS2024 release versions 7.13.1.0 through 7.13.1.60 contain an OS command injection vulnerability. A high privileged attacker with remote access could potentially exploit this vulnerability, leading to arbitrary command execution with root privileges.	7.2	CVSS:3.1/AV:N/AC:L/PR:H/UI:N/S:U/C:H/I:H/A:H ☑
CVE-2026-23778	Dell PowerProtect Data Domain with Data Domain Operating System (DD OS) of Feature Release versions 7.7.1.0 through 8.5, LTS2025 release version 8.3.1.0 through 8.3.1.20, LTS2024 release versions 7.13.1.0 through 7.13.1.50, contain a command injection vulnerability. A high privileged attacker with remote access could potentially exploit this vulnerability to gain root-level access.	7.2	CVSS:3.1/AV:N/AC:L/PR:H/UI:N/S:U/C:H/I:H/A:H ☑
CVE-2026-23776	Dell PowerProtect Data Domain with Data Domain Operating System (DD OS) of Feature Release versions 7.7.1.0 through 8.5, LTS2025 release version 8.3.1.0 through 8.3.1.20, LTS2024 release versions 7.13.1.0 through 7.13.1.60, contain(s) an Improper Certificate Validation vulnerability in certificate-based login. A low privileged attacker with remote access could potentially exploit this vulnerability, leading to Elevation of privileges.	7.2	CVSS:3.1/AV:N/AC:L/PR:H/UI:N/S:U/C:H/I:H/A:H ☑
CVE-2026-26942	Dell PowerProtect Data Domain, versions 8.5 through 8.6 contain(s) an Improper Neutralization of Special Elements used in an OS Command ('OS command injection vulnerability. A high privileged attacker with remote access could potentially exploit this vulnerability, leading to arbitrary command execution with root privileges.	6.7	CVSS:3.1/AV:L/AC:L/PR:H/UI:N/S:U/C:H/I:H/A:H ☑
CVE-2026-22761	Dell PowerProtect Data Domain, versions 8.5 through 8.6 contain a command injection vulnerability. A high privileged attacker with remote access could potentially exploit this vulnerability, leading to arbitrary command execution with root privileges.	6.7	CVSS:3.1/AV:L/AC:L/PR:H/UI:N/S:U/C:H/I:H/A:H ☑

Proprietary Code CVEs	Description	CVSS Base Score	CVSS Vector String
CVE-2026-26951	Dell PowerProtect Data Domain, versions 7.7.1.0 through 8.6, LTS2025 release version 8.3.1.0 through 8.3.1.20, LTS2024 release versions 7.13.1.0 through 7.13.1.60 contain a stack-based buffer overflow vulnerability. A high privileged attacker with local access could potentially exploit this vulnerability, leading to arbitrary command execution with root privileges.	6.7	CVSS:3.1/AV:L/AC:L/PR:H/UI:N/S:U/C:H/I:H/A:H ☒
CVE-2026-23779	Dell PowerProtect Data Domain with Data Domain Operating System (DD OS) of Feature Release versions 7.7.1.0 through 8.5, LTS2025 release version 8.3.1.0 through 8.3.1.20, LTS2024 release versions 7.13.1.0 through 7.13.1.50, contain a command injection vulnerability. A high privileged attacker with local access could potentially exploit this vulnerability to gain root-level access.	6.7	CVSS:3.1/AV:L/AC:L/PR:H/UI:N/S:U/C:H/I:H/A:H ☒
CVE-2026-35153	Dell PowerProtect Data Domain, versions 7.7.1.0 through 8.7.0.0, LTS2025 release versions 8.3.1.0 through 8.3.1.20, LTS2024 release versions 7.13.1.0 through 7.13.1.60 contain an improper neutralization of argument delimiters in a command ('argument injection') vulnerability. A high privileged attacker with local access could potentially exploit this vulnerability, leading to arbitrary command execution with root privileges.	6.7	CVSS:3.1/AV:L/AC:L/PR:H/UI:N/S:U/C:H/I:H/A:H ☒
CVE-2026-35072	Dell PowerProtect Data Domain, versions 7.7.1.0 through 8.7.0.0, LTS2025 release versions 8.3.1.0 through 8.3.1.20, LTS2024 release versions 7.13.1.0 through 7.13.1.60 contain an improper neutralization of special elements used in an OS command ('OS command injection') vulnerability. A high privileged attacker with local access could potentially exploit this vulnerability, leading to arbitrary command execution with root privileges.	6.7	CVSS:3.1/AV:L/AC:L/PR:H/UI:N/S:U/C:H/I:H/A:H ☒
CVE-2026-35074	Dell PowerProtect Data Domain, versions 7.7.1.0 through 8.7.0.0, LTS2025 release versions 8.3.1.0 through 8.3.1.20, LTS2024 release versions 7.13.1.0 through 7.13.1.60 contain an improper neutralization of special elements used in an OS Command Injection vulnerability. A high privileged attacker with local access could potentially exploit this vulnerability, leading to arbitrary command execution with root privileges.	6.7	CVSS:3.1/AV:L/AC:L/PR:H/UI:N/S:U/C:H/I:H/A:H ☒

Proprietary Code CVEs	Description	CVSS Base Score	CVSS Vector String
CVE-2026-35073	Dell PowerProtect Data Domain, versions 7.7.1.0 through 8.7.0.0, LTS2025 release versions 8.3.1.0 through 8.3.1.20, LTS2024 release versions 7.13.1.0 through 7.13.1.60 contain an improper neutralization of special elements used in an OS command injection vulnerability. A high privileged attacker with local access could potentially exploit this vulnerability, leading to arbitrary command execution with root privileges.	6.7	CVSS:3.1/AV:L/AC:L/PR:H/UI:N/S:U/C:H/I:H/A:H ☒
CVE-2025-46607	Dell PowerProtect Data Domain with Data Domain Operating System (DD OS) of Feature Release versions 8.4 through 8.5 contain an improper authentication vulnerability. A high privileged attacker with remote access could potentially exploit this vulnerability, leading to unauthorized access.	6.6	CVSS:3.1/AV:N/AC:H/PR:H/UI:N/S:U/C:H/I:H/A:H ☒
CVE-2025-46641	Dell PowerProtect Data Domain with Data Domain Operating System (DD OS) of Feature Release versions 8.4 through 8.5 contain an improper authentication vulnerability. A high privileged attacker with remote access could potentially exploit this vulnerability, leading to unauthorized access.	6.6	CVSS:3.1/AV:N/AC:H/PR:H/UI:N/S:U/C:H/I:H/A:H ☒
CVE-2026-35154	Dell PowerProtect Data Domain appliances, versions 7.7.1.0 through 8.7.0.0, LTS2025 release versions 8.3.1.0 through 8.3.1.20, LTS2024 release versions 7.13.1.0 through 7.13.1.60 contain an improper privilege management vulnerability in IDRAC. A high privileged attacker with local access could potentially exploit this vulnerability, leading to elevation of privileges to access unauthorized delete operation in IDRAC.	6.3	CVSS:3.1/AV:L/AC:H/PR:H/UI:R/S:U/C:H/I:H/A:H ☒
CVE-2025-46605	Dell PowerProtect Data Domain with Data Domain Operating System (DD OS) of Feature Release versions 8.4 through 8.5 contain a session fixation vulnerability. A high privileged attacker with remote access could potentially exploit this vulnerability, leading to unauthorized access.	6.2	CVSS:3.1/AV:N/AC:H/PR:H/UI:N/S:U/C:H/I:H/A:L ☒
CVE-2025-46606	Dell PowerProtect Data Domain with Data Domain Operating System (DD OS) of Feature Release versions 8.4 through 8.5 contain an improper restriction of excessive authentication attempts vulnerability. A high privileged attacker with remote access could potentially exploit this vulnerability, leading to unauthorized access.	6.2	CVSS:3.1/AV:N/AC:H/PR:H/UI:N/S:U/C:H/I:H/A:L ☒

Proprietary Code CVEs	Description	CVSS Base Score	CVSS Vector String
CVE-2026-28263	Dell PowerProtect Data Domain with Data Domain Operating System (DD OS) of Feature Release versions 7.7.1.0 through 8.5, LTS2025 release version 8.3.1.0 through 8.3.1.20, LTS2024 release versions 7.13.1.0 through 7.13.1.50, contain a cross-site Scripting vulnerability. A high privileged attacker with remote access could potentially exploit this vulnerability, leading to Script injection.	5.9	CVSS:3.1/AV:N/AC:L/PR:H/UI:R/S:C/C:L/I:L/A:L ☑
CVE-2026-23777	Dell PowerProtect Data Domain with Data Domain Operating System (DD OS) of Feature Release versions 7.7.1.0 through 8.5, LTS2025 release version 8.3.1.0 through 8.3.1.20, LTS2024 release versions 7.13.1.0 through 7.13.1.50, contain an exposure of sensitive information to an unauthorized actor vulnerability. A low privileged attacker with remote access could potentially exploit this vulnerability, leading to information exposure.	4.3	CVSS:3.1/AV:N/AC:L/PR:L/UI:N/S:U/C:L/I:N/A:N ☑

Proprietary Code CVEs	Description	CVSS Base Score	CVSS Vector String
CVE-2026-26944	Dell PowerProtect Data Domain, versions 7.7.1.0 through 8.6, LTS2025 release version 8.3.1.0 through 8.3.1.20, LTS2024 release versions 7.13.1.0 through 7.13.1.60 contain a missing authentication for critical function vulnerability. An unauthenticated attacker with remote access could potentially exploit this vulnerability, leading to arbitrary command execution with root privileges. Exploitation requires an authenticated user to perform a specific action.	8.8	CVSS:3.1/AV:N/AC:L/PR:N/UI:R/S:U/C:H/I:H/A:H ☑
CVE-2026-23853	Dell PowerProtect Data Domain with Data Domain Operating System (DD OS) of Feature Release versions 7.7.1.0 through 8.5, LTS2025 release version 8.3.1.0 through 8.3.1.20, LTS2024 release versions 7.13.1.0 through 7.13.1.50, contain a use of weak credentials vulnerability. An unauthenticated attacker with local access could potentially exploit this vulnerability, leading to unauthorized access to the system.	8.4	CVSS:3.1/AV:L/AC:L/PR:N/UI:N/S:U/C:H/I:H/A:H ☑
CVE-2026-26354	Dell PowerProtect Data Domain with Domain Operating System (DD OS) of Feature Release versions 7.7.1.0 through 8.6, LTS2025 release version 8.3.1.0 through 8.3.1.10, LTS2024 release versions 7.13.1.0 through 7.13.1.60, contain a stack-based Buffer Overflow vulnerability. An unauthenticated attacker with remote access could potentially exploit this vulnerability, leading to arbitrary command execution.	8.2	CVSS:3.1/AV:N/AC:H/PR:N/UI:N/S:U/C:H/I:H/A:H ☑

Proprietary Code CVEs	Description	CVSS Base Score	CVSS Vector String
CVE-2025-36568	Dell PowerProtect Data Domain BoostFS for client of Feature Release versions 7.7.1.0 through 8.5, LTS2025 release version 8.3.1.0 through 8.3.1.20, LTS2024 release versions 7.13.1.0 through 7.13.1.50, contain an insufficiently protected credentials vulnerability. A low privileged attacker with local access could potentially exploit this vulnerability, leading to credential exposure. The attacker may be able to use the exposed credentials to access the system with privileges of the compromised account.	7.8	CVSS:3.1/AV:L/AC:H/PR:L/UI:N/S:C/C:H/I:H/A:H ☐
CVE-2026-23775	Dell PowerProtect Data Domain appliances with Data Domain Operating System (DD OS) of Feature Release versions 8.0 through 8.5, LTS2025 release version 8.3.1.0 through 8.3.1.10 contain an insertion of sensitive information into log file vulnerability. A low privileged attacker with remote access could potentially exploit this vulnerability, leading to credential exposures. Authentication attempts as the compromised user would need to be authorized by a high privileged DD user. This vulnerability only affects systems with retention lock enabled.	7.6	CVSS:3.1/AV:N/AC:L/PR:L/UI:R/S:U/C:L/I:H/A:H ☐
CVE-2026-23774	Dell PowerProtect Data Domain with Data Domain Operating System (DD OS) of Feature Release versions 7.7.1.0 through 8.5, LTS2025 release version 8.3.1.0 through 8.3.1.10, LTS2024 release versions 7.13.1.0 through 7.13.1.40, contain an OS command injection vulnerability. A high privileged attacker with remote access could potentially exploit this vulnerability, leading to arbitrary command execution.	7.2	CVSS:3.1/AV:N/AC:L/PR:H/UI:N/S:U/C:H/I:H/A:H ☐
CVE-2026-24504	Dell PowerProtect Data Domain, versions 7.7.1.0 through 8.6, LTS2025 release version 8.3.1.0 through 8.3.1.20, LTS2024 release versions 7.13.1.0 through 7.13.1.60 contain an improper input validation vulnerability. A high privileged attacker with remote access could potentially exploit this vulnerability, leading to arbitrary command execution with root privileges.	7.2	CVSS:3.1/AV:N/AC:L/PR:H/UI:N/S:U/C:H/I:H/A:H ☐
CVE-2026-24505	Dell PowerProtect Data Domain, versions 8.5 through 8.6 contain an improper input validation vulnerability. A high privileged attacker with remote access could potentially exploit this vulnerability, leading to arbitrary command execution with root privileges.	7.2	CVSS:3.1/AV:N/AC:L/PR:H/UI:N/S:U/C:H/I:H/A:H ☐
CVE-2026-24506	Dell PowerProtect Data Domain, versions 7.7.1.0 through 8.6, LTS2025 release version 8.3.1.0 through 8.3.1.20, LTS2024 release versions 7.13.1.0 through 7.13.1.60 contain an OS command injection vulnerability. A high privileged attacker with remote access could potentially exploit this vulnerability, leading to arbitrary command execution as root.	7.2	CVSS:3.1/AV:N/AC:L/PR:H/UI:N/S:U/C:H/I:H/A:H ☐

Proprietary Code CVEs	Description	CVSS Base Score	CVSS Vector String
CVE-2026-26943	Dell PowerProtect Data Domain, versions 7.7.1.0 through 8.6, LTS2025 release version 8.3.1.0 through 8.3.1.20, LTS2024 release versions 7.13.1.0 through 7.13.1.60 contain an OS command injection vulnerability. A high privileged attacker with remote access could potentially exploit this vulnerability, leading to arbitrary command execution with root privileges.	7.2	CVSS:3.1/AV:N/AC:L/PR:H/UI:N/S:U/C:H/I:H/A:H ☐
CVE-2026-23778	Dell PowerProtect Data Domain with Data Domain Operating System (DD OS) of Feature Release versions 7.7.1.0 through 8.5, LTS2025 release version 8.3.1.0 through 8.3.1.20, LTS2024 release versions 7.13.1.0 through 7.13.1.50, contain a command injection vulnerability. A high privileged attacker with remote access could potentially exploit this vulnerability to gain root-level access.	7.2	CVSS:3.1/AV:N/AC:L/PR:H/UI:N/S:U/C:H/I:H/A:H ☐
CVE-2026-23776	Dell PowerProtect Data Domain with Data Domain Operating System (DD OS) of Feature Release versions 7.7.1.0 through 8.5, LTS2025 release version 8.3.1.0 through 8.3.1.20, LTS2024 release versions 7.13.1.0 through 7.13.1.60, contain(s) an Improper Certificate Validation vulnerability in certificate-based login. A low privileged attacker with remote access could potentially exploit this vulnerability, leading to Elevation of privileges.	7.2	CVSS:3.1/AV:N/AC:L/PR:H/UI:N/S:U/C:H/I:H/A:H ☐
CVE-2026-26942	Dell PowerProtect Data Domain, versions 8.5 through 8.6 contain(s) an Improper Neutralization of Special Elements used in an OS Command ('OS command injection vulnerability. A high privileged attacker with remote access could potentially exploit this vulnerability, leading to arbitrary command execution with root privileges.	6.7	CVSS:3.1/AV:L/AC:L/PR:H/UI:N/S:U/C:H/I:H/A:H ☐
CVE-2026-22761	Dell PowerProtect Data Domain, versions 8.5 through 8.6 contain a command injection vulnerability. A high privileged attacker with remote access could potentially exploit this vulnerability, leading to arbitrary command execution with root privileges.	6.7	CVSS:3.1/AV:L/AC:L/PR:H/UI:N/S:U/C:H/I:H/A:H ☐
CVE-2026-26951	Dell PowerProtect Data Domain, versions 7.7.1.0 through 8.6, LTS2025 release version 8.3.1.0 through 8.3.1.20, LTS2024 release versions 7.13.1.0 through 7.13.1.60 contain a stack-based buffer overflow vulnerability. A high privileged attacker with local access could potentially exploit this vulnerability, leading to arbitrary command execution with root privileges.	6.7	CVSS:3.1/AV:L/AC:L/PR:H/UI:N/S:U/C:H/I:H/A:H ☐

Proprietary Code CVEs	Description	CVSS Base Score	CVSS Vector String
CVE-2026-23779	Dell PowerProtect Data Domain with Data Domain Operating System (DD OS) of Feature Release versions 7.7.1.0 through 8.5, LTS2025 release version 8.3.1.0 through 8.3.1.20, LTS2024 release versions 7.13.1.0 through 7.13.1.50, contain a command injection vulnerability. A high privileged attacker with local access could potentially exploit this vulnerability to gain root-level access.	6.7	CVSS:3.1/AV:L/AC:L/PR:H/UI:N/S:U/C:H/I:H/A:H ☒
CVE-2026-35153	Dell PowerProtect Data Domain, versions 7.7.1.0 through 8.7.0.0, LTS2025 release versions 8.3.1.0 through 8.3.1.20, LTS2024 release versions 7.13.1.0 through 7.13.1.60 contain an improper neutralization of argument delimiters in a command ('argument injection') vulnerability. A high privileged attacker with local access could potentially exploit this vulnerability, leading to arbitrary command execution with root privileges.	6.7	CVSS:3.1/AV:L/AC:L/PR:H/UI:N/S:U/C:H/I:H/A:H ☒
CVE-2026-35072	Dell PowerProtect Data Domain, versions 7.7.1.0 through 8.7.0.0, LTS2025 release versions 8.3.1.0 through 8.3.1.20, LTS2024 release versions 7.13.1.0 through 7.13.1.60 contain an improper neutralization of special elements used in an OS command ('OS command injection') vulnerability. A high privileged attacker with local access could potentially exploit this vulnerability, leading to arbitrary command execution with root privileges.	6.7	CVSS:3.1/AV:L/AC:L/PR:H/UI:N/S:U/C:H/I:H/A:H ☒
CVE-2026-35074	Dell PowerProtect Data Domain, versions 7.7.1.0 through 8.7.0.0, LTS2025 release versions 8.3.1.0 through 8.3.1.20, LTS2024 release versions 7.13.1.0 through 7.13.1.60 contain an improper neutralization of special elements used in an OS Command Injection vulnerability. A high privileged attacker with local access could potentially exploit this vulnerability, leading to arbitrary command execution with root privileges.	6.7	CVSS:3.1/AV:L/AC:L/PR:H/UI:N/S:U/C:H/I:H/A:H ☒
CVE-2026-35073	Dell PowerProtect Data Domain, versions 7.7.1.0 through 8.7.0.0, LTS2025 release versions 8.3.1.0 through 8.3.1.20, LTS2024 release versions 7.13.1.0 through 7.13.1.60 contain an improper neutralization of special elements used in an OS command injection vulnerability. A high privileged attacker with local access could potentially exploit this vulnerability, leading to arbitrary command execution with root privileges.	6.7	CVSS:3.1/AV:L/AC:L/PR:H/UI:N/S:U/C:H/I:H/A:H ☒
CVE-2025-46607	Dell PowerProtect Data Domain with Data Domain Operating System (DD OS) of Feature Release versions 8.4 through 8.5 contain an improper authentication vulnerability. A high privileged attacker with remote access could potentially exploit this vulnerability, leading to unauthorized access.	6.6	CVSS:3.1/AV:N/AC:H/PR:H/UI:N/S:U/C:H/I:H/A:H ☒

Proprietary Code CVEs	Description	CVSS Base Score	CVSS Vector String
CVE-2025-46641	Dell PowerProtect Data Domain with Data Domain Operating System (DD OS) of Feature Release versions 8.4 through 8.5 contain an improper authentication vulnerability. A high privileged attacker with remote access could potentially exploit this vulnerability, leading to unauthorized access.	6.6	CVSS:3.1/AV:N/AC:H/PR:H/UI:N/S:U/C:H/I:H/A:H ☐
CVE-2026-35154	Dell PowerProtect Data Domain appliances, versions 7.7.1.0 through 8.7.0.0, LTS2025 release versions 8.3.1.0 through 8.3.1.20, LTS2024 release versions 7.13.1.0 through 7.13.1.60 contain an improper privilege management vulnerability in IDRAC. A high privileged attacker with local access could potentially exploit this vulnerability, leading to elevation of privileges to access unauthorized delete operation in IDRAC.	6.3	CVSS:3.1/AV:L/AC:H/PR:H/UI:R/S:U/C:H/I:H/A:H ☐
CVE-2025-46605	Dell PowerProtect Data Domain with Data Domain Operating System (DD OS) of Feature Release versions 8.4 through 8.5 contain a session fixation vulnerability. A high privileged attacker with remote access could potentially exploit this vulnerability, leading to unauthorized access.	6.2	CVSS:3.1/AV:N/AC:H/PR:H/UI:N/S:U/C:H/I:H/A:L ☐
CVE-2025-46606	Dell PowerProtect Data Domain with Data Domain Operating System (DD OS) of Feature Release versions 8.4 through 8.5 contain an improper restriction of excessive authentication attempts vulnerability. A high privileged attacker with remote access could potentially exploit this vulnerability, leading to unauthorized access.	6.2	CVSS:3.1/AV:N/AC:H/PR:H/UI:N/S:U/C:H/I:H/A:L ☐
CVE-2026-28263	Dell PowerProtect Data Domain with Data Domain Operating System (DD OS) of Feature Release versions 7.7.1.0 through 8.5, LTS2025 release version 8.3.1.0 through 8.3.1.20, LTS2024 release versions 7.13.1.0 through 7.13.1.50, contain a cross-site Scripting vulnerability. A high privileged attacker with remote access could potentially exploit this vulnerability, leading to Script injection.	5.9	CVSS:3.1/AV:N/AC:L/PR:H/UI:R/S:C/C:L/I:L/A:L ☐
CVE-2026-23777	Dell PowerProtect Data Domain with Data Domain Operating System (DD OS) of Feature Release versions 7.7.1.0 through 8.5, LTS2025 release version 8.3.1.0 through 8.3.1.20, LTS2024 release versions 7.13.1.0 through 7.13.1.50, contain an exposure of sensitive information to an unauthorized actor vulnerability. A low privileged attacker with remote access could potentially exploit this vulnerability, leading to information exposure.	4.3	CVSS:3.1/AV:N/AC:L/PR:L/UI:N/S:U/C:L/I:N/A:N ☐

⚠ Dell Technologies recommends all customers consider both the CVSS base score and any relevant temporal and environmental scores that may impact the potential severity associated with a particular security vulnerability.

Affected Products & Remediation

CVEs Addressed	Product	Software/Firmware	Affected Versions	Remediated Versions	Link
CVE-2026-24504, CVE-2026-24506, CVE-2026-26943, CVE-2026-26942, CVE-2026-22761	DD OS 8.6	Dell PowerProtect Data Domain series appliances, Data Domain Virtual Edition, Dell APEX Protection Storage, and Data Domain Management Center with Data Domain Operating System (DD OS) Feature Release	Versions 7.7.1.0 through 8.6.0.0	Versions 8.6.1.10, 8.7.0.0 or later	Data Domain Download
CVE-2026-35153, CVE-2026-35074	DD OS 8.7	Dell PowerProtect Data Domain series appliances, Data Domain Virtual Edition, Dell APEX Protection Storage, and Data Domain Management Center with Data Domain Operating System (DD OS) Feature Release	Versions 7.7.1.0 through 8.7.0.0	Versions 8.6.1.10, 8.7.0.1 or later	Data Domain Download
CVE-2026-24504, CVE-2026-24506, CVE-2026-26943, CVE-2026-35153, CVE-2026-35074, CVE-2026-23776	DD OS 8.3.1	Dell PowerProtect Data Domain series appliances, Data Domain Virtual Edition, Dell APEX Protection Storage, and Data Domain Management Center with Data Domain Operating System (DD OS) LTS2025 8.3.1	Versions 8.3.1.0 through 8.3.1.20	Version 8.3.1.30 or later	Data Domain Download
CVE-2026-24504, CVE-2026-24506, CVE-2026-26943, CVE-2026-35153, CVE-2026-35074, CVE-2026-23776	DD OS 7.13.1	Dell PowerProtect Data Domain series appliances, Data Domain Virtual Edition, Dell APEX Protection Storage, and Data Domain Management Center with Data Domain Operating System (DD OS) LTS2024 7.13.1	Versions 7.13.1.0 through 7.13.1.60	Version 7.13.1.70 or later	Data Domain Download

CVE-2026-26944, CVE-2026-24505, CVE-2026-26951, CVE-2026-26354	DD OS 8.6	Dell PowerProtect Data Domain series appliances, Data Domain Virtual Edition, and Dell APEX Protection Storage with Data Domain Operating System (DD OS) Feature Release	Versions 7.7.1.0 through 8.6.0.0	Versions 8.6.1.10, 8.7.0.0 or later	Data Domain Download
CVE-2026-26354	DD OS 8.3.1	Dell PowerProtect Data Domain series appliances, Data Domain Virtual Edition, and Dell APEX Protection Storage with Data Domain Operating System (DD OS) LTS2025 8.3.1	Versions 8.3.1.0 through 8.3.1.10	Version 8.3.1.20 or later	Data Domain Download
CVE-2026-26354	DD OS 7.13.1	Dell PowerProtect Data Domain series appliances, Data Domain Virtual Edition, and Dell APEX Protection Storage with Data Domain Operating System (DD OS) LTS2024 7.13.1	Versions 7.13.1.0 through 7.13.1.50	Version 7.13.1.60 or later	Data Domain Download
CVE-2026-23774	DD OS 8.3.1	Dell PowerProtect Data Domain series appliances, Data Domain Virtual Edition, Dell APEX Protection Storage, and Data Domain Management Center with Data Domain Operating System (DD OS) LTS2025 8.3.1	Versions 8.3.1.0 through 8.3.1.10	Version 8.3.1.20 or later	Data Domain Download
CVE-2026-23774	DD OS 7.13.1	Dell PowerProtect Data Domain series appliances, Data Domain Virtual Edition, Dell APEX Protection Storage, and Data Domain Management Center with Data Domain Operating System (DD OS) LTS2024 7.13.1	Versions 7.13.1.0 through 7.13.1.40	Version 7.13.1.50 or later	Data Domain Download

CVE-2026-35072	DD OS 8.7	Dell PowerProtect Data Domain series appliances, Data Domain Virtual Edition, and Dell APEX Protection Storage with Data Domain Operating System (DD OS) Feature Release	Versions 7.7.1.0 through 8.7.0.0	Versions 8.6.1.10, 8.7.0.1 or later	Data Domain Download
CVE-2026-26944, CVE-2026-26951, CVE-2026-35072	DD OS 8.3.1	Dell PowerProtect Data Domain series appliances, Data Domain Virtual Edition, and Dell APEX Protection Storage with Data Domain Operating System (DD OS) LTS2025 8.3.1	Versions 8.3.1.0 through 8.3.1.20	Version 8.3.1.30 or later	Data Domain Download
CVE-2026-26944, CVE-2026-26951, CVE-2026-35072	DD OS 7.13.1	Dell PowerProtect Data Domain series appliances, Data Domain Virtual Edition, and Dell APEX Protection Storage with Data Domain Operating System (DD OS) LTS2024 7.13.1	Versions 7.13.1.0 through 7.13.1.60	Version 7.13.1.70 or later	Data Domain Download
CVE-2026-23775	DD OS 8.5	Dell PowerProtect Data Domain series appliances with Data Domain Operating System (DD OS) Feature Release	Versions 8.3.0.0 through 8.5.0.0	Version 8.6.0.0 or later	Data Domain Download
CVE-2026-23775	DD OS 8.3.1	Dell PowerProtect Data Domain series appliances with Data Domain Operating System (DD OS) LTS2025 8.3.1	Versions 8.3.1.0 through 8.3.1.10	Version 8.3.1.20 or later	Data Domain Download
CVE-2026-35073, CVE-2026-35154	DD OS 8.7	Dell PowerProtect Data Domain series appliances with Data Domain Operating System (DD OS) Feature Release	Versions 8.3.0.0 through 8.7.0.0	Versions 8.6.1.10, 8.7.0.1 or later	Data Domain Download
CVE-2026-35073, CVE-2026-35154	DD OS 8.3.1	Dell PowerProtect Data Domain series appliances with Data Domain Operating System (DD OS) LTS2025 8.3.1	Versions 8.3.1.0 through 8.3.1.20	Version 8.3.1.30 or later	Data Domain Download

CVE-2026-35073, CVE-2026-35154	DD OS 7.13.1	Dell PowerProtect Data Domain series appliances with Data Domain Operating System (DD OS) LTS2024 7.13.1	Versions 7.13.1.0 through 7.13.1.60	Version 7.13.1.70 or later	Data Domain Download
CVE-2025-46605, CVE-2025-46606, CVE-2025-46607, CVE-2025-46641	DD OS 8.5	Dell PowerProtect Data Domain series appliances, Data Domain Virtual Edition, and Dell APEX Protection Storage with Data Domain Operating System (DD OS) Feature Release	Versions 8.4.0.0 through 8.5.0.0	Version 8.6.0.0 or later	Data Domain Download
CVE-2025-48976, CVE-2025-37925, CVE-2025-37805, CVE-2025-37803, CVE-2025-37802, CVE-2025-37801, CVE-2025-37800, CVE-2025-37785, CVE-2025-23136, CVE-2025-22063, CVE-2025-22038, CVE-2025-22037, CVE-2025-22027, CVE-2025-22018, CVE-2025-22007, CVE-2025-21996, CVE-2025-21993, CVE-2024-9143, CVE-2026-23853, CVE-2026-23778, CVE-2026-23776, CVE-2026-23779, CVE-2026-28263, CVE-2026-23777, CVE-2026-23774	DD OS 8.5	Dell PowerProtect Data Domain series appliances, Data Domain Virtual Edition, Dell APEX Protection Storage, and Data Domain Management Center with Data Domain Operating System (DD OS) Feature Release	Versions 7.7.1.0 through 8.5.0.0	Version 8.6.0.0 or later	Data Domain Download
CVE-2025-48976, CVE-2025-37925, CVE-2025-37805, CVE-2025-37803, CVE-2025-37802, CVE-2025-37801, CVE-2025-37800, CVE-2025-37785, CVE-2025-23136, CVE-2025-22063, CVE-2025-22038, CVE-2025-22037, CVE-2025-22027, CVE-2025-22018, CVE-2025-22007, CVE-2025-21996, CVE-2025-21993, CVE-2024-9143, CVE-2026-23853, CVE-2026-23778, CVE-2026-23779, CVE-2026-28263, CVE-2026-23777	DD OS 8.3.1	Dell PowerProtect Data Domain series appliances, Data Domain Virtual Edition, Dell APEX Protection Storage, and Data Domain Management Center with Data Domain Operating System (DD OS) LTS2025 8.3.1	Versions 8.3.1.0 through 8.3.1.20	Version 8.3.1.30 or later	Data Domain Download

<p>CVE-2025-48976, CVE-2025-37925, CVE-2025-37805, CVE-2025-37803, CVE-2025-37802, CVE-2025-37801, CVE-2025-37800, CVE-2025-37785, CVE-2025-23136, CVE-2025-22063, CVE-2025-22038, CVE-2025-22037, CVE-2025-22027, CVE-2025-22018, CVE-2025-22007, CVE-2025-21996, CVE-2025-21993, CVE-2024-9143, CVE-2026-23853, CVE-2026-23778, CVE-2026-23779, CVE-2026-28263, CVE-2026-23777</p>	DD OS 7.13.1	Dell PowerProtect Data Domain series appliances, Data Domain Virtual Edition, Dell APEX Protection Storage, and Data Domain Management Center with Data Domain Operating System (DD OS) LTS2024 7.13.1	Versions 7.13.1.0 through 7.13.1.50	Version 7.13.1.60 or later	Data Domain Download
<p>CVE-2016-9840, CVE-2025-5278, CVE-2024-2236, CVE-2025-4207, CVE-2024-12718, CVE-2025-0938, CVE-2025-4516, CVE-2025-6069, CVE-2025-6965, CVE-2025-4877, CVE-2025-4878, CVE-2025-5372, CVE-2025-5318, CVE-2025-4598, CVE-2025-6020, CVE-2024-47081, CVE-2025-49794, CVE-2025-49796, CVE-2025-7425, CVE-2025-6021, CVE-2025-6170</p>	DD OS 8.5	Dell PowerProtect Data Domain Management Center with Data Domain Operating System (DD OS) Feature Release	Versions 7.7.1.0 through 8.5.0.0	Version 8.6.0.0 or later	Data Domain Download
<p>CVE-2016-9840, CVE-2025-5278, CVE-2024-2236, CVE-2025-4207, CVE-2024-12718, CVE-2025-0938, CVE-2025-4516, CVE-2025-6069, CVE-2025-6965, CVE-2025-4877, CVE-2025-4878, CVE-2025-5372, CVE-2025-5318, CVE-2025-4598, CVE-2025-6020, CVE-2024-47081, CVE-2025-49794, CVE-2025-49796, CVE-2025-7425, CVE-2025-6021, CVE-2025-6170</p>	DD OS 8.3.1	Dell PowerProtect Data Domain Management Center with Data Domain Operating System (DD OS) LTS2025 8.3.1	Versions 8.3.1.0 through 8.3.1.20	Version 8.3.1.30 or later	Data Domain Download
<p>CVE-2016-9840, CVE-2025-5278, CVE-2024-2236, CVE-2025-4207, CVE-2024-12718, CVE-2025-0938, CVE-2025-4516, CVE-2025-6069, CVE-2025-6965, CVE-2025-4877, CVE-2025-4878, CVE-2025-5372, CVE-2025-5318, CVE-2025-4598, CVE-2025-6020, CVE-2024-47081, CVE-2025-49794, CVE-2025-49796, CVE-2025-7425, CVE-2025-6021, CVE-2025-6170</p>	DD OS 7.13.1	Dell PowerProtect Data Domain Management Center with Data Domain Operating System (DD OS) LTS2024 7.13.1	Versions 7.13.1.0 through 7.13.1.50	Version 7.13.1.60 or later	Data Domain Download

CVE-2025-36568	DD OS 8.5	Dell PowerProtect Data Domain boostFS client with Data Domain Operating System (DD OS) Feature Release	Versions 7.7.1.0 through 8.5.0.0	Version 8.6.0.0 or later	Data Domain Download
CVE-2025-36568	DD OS 8.3.1	Dell PowerProtect Data Domain boostFS client with Data Domain Operating System (DD OS) LTS2025 8.3.1	Versions 8.3.1.0 through 8.3.1.20	Version 8.3.1.30 or later	Data Domain Download
CVE-2025-36568	DD OS 7.13.1	Dell PowerProtect Data Domain boostFS client with Data Domain Operating System (DD OS) LTS2024 7.13.1	Versions 7.13.1.0 through 7.13.1.50	Version 7.13.1.60 or later	Data Domain Download
CVE-2025-48976, CVE-2025-37925, CVE-2025-37805, CVE-2025-37803, CVE-2025-37802, CVE-2025-37801, CVE-2025-37800, CVE-2025-37785, CVE-2025-23136, CVE-2025-22063, CVE-2025-22038, CVE-2025-22037, CVE-2025-22027, CVE-2025-22018, CVE-2025-22007, CVE-2025-21996, CVE-2025-21993, CVE-2024-9143, CVE-2026-26944, CVE-2026-23853, CVE-2026-23774, CVE-2026-24504, CVE-2026-24505, CVE-2026-24506, CVE-2026-26943, CVE-2026-23778, CVE-2026-23776, CVE-2026-26942, CVE-2026-22761, CVE-2026-26951, CVE-2026-23779, CVE-2026-35153, CVE-2026-35072, CVE-2026-35074, CVE-2026-28263, CVE-2026-23777, CVE-2026-26354	PowerProtect DP Series Appliance (IDPA)	PowerProtect DP Series Software	Versions prior to 2.7.9	Version 2.7.9 with DD OS 8.3.1.30	Data Domain Download

CVEs Addressed	Product	Software/Firmware	Affected Versions	Remediated Versions	Link
----------------	---------	-------------------	-------------------	---------------------	------

CVE-2026-24504, CVE-2026-24506, CVE-2026-26943, CVE-2026-26942, CVE-2026-22761	DD OS 8.6	Dell PowerProtect Data Domain series appliances, Data Domain Virtual Edition, Dell APEX Protection Storage, and Data Domain Management Center with Data Domain Operating System (DD OS) Feature Release	Versions 7.7.1.0 through 8.6.0.0	Versions 8.6.1.10, 8.7.0.0 or later	Data Domain Download
CVE-2026-35153, CVE-2026-35074	DD OS 8.7	Dell PowerProtect Data Domain series appliances, Data Domain Virtual Edition, Dell APEX Protection Storage, and Data Domain Management Center with Data Domain Operating System (DD OS) Feature Release	Versions 7.7.1.0 through 8.7.0.0	Versions 8.6.1.10, 8.7.0.1 or later	Data Domain Download
CVE-2026-24504, CVE-2026-24506, CVE-2026-26943, CVE-2026-35153, CVE-2026-35074, CVE-2026-23776	DD OS 8.3.1	Dell PowerProtect Data Domain series appliances, Data Domain Virtual Edition, Dell APEX Protection Storage, and Data Domain Management Center with Data Domain Operating System (DD OS) LTS2025 8.3.1	Versions 8.3.1.0 through 8.3.1.20	Version 8.3.1.30 or later	Data Domain Download
CVE-2026-24504, CVE-2026-24506, CVE-2026-26943, CVE-2026-35153, CVE-2026-35074, CVE-2026-23776	DD OS 7.13.1	Dell PowerProtect Data Domain series appliances, Data Domain Virtual Edition, Dell APEX Protection Storage, and Data Domain Management Center with Data Domain Operating System (DD OS) LTS2024 7.13.1	Versions 7.13.1.0 through 7.13.1.60	Version 7.13.1.70 or later	Data Domain Download
CVE-2026-26944, CVE-2026-24505, CVE-2026-26951, CVE-2026-26354	DD OS 8.6	Dell PowerProtect Data Domain series appliances, Data Domain Virtual Edition, and Dell APEX Protection Storage with Data Domain Operating System (DD OS) Feature Release	Versions 7.7.1.0 through 8.6.0.0	Versions 8.6.1.10, 8.7.0.0 or later	Data Domain Download

CVE-2026-26354	DD OS 8.3.1	Dell PowerProtect Data Domain series appliances, Data Domain Virtual Edition, and Dell APEX Protection Storage with Data Domain Operating System (DD OS) LTS2025 8.3.1	Versions 8.3.1.0 through 8.3.1.10	Version 8.3.1.20 or later	Data Domain Download
CVE-2026-26354	DD OS 7.13.1	Dell PowerProtect Data Domain series appliances, Data Domain Virtual Edition, and Dell APEX Protection Storage with Data Domain Operating System (DD OS) LTS2024 7.13.1	Versions 7.13.1.0 through 7.13.1.50	Version 7.13.1.60 or later	Data Domain Download
CVE-2026-23774	DD OS 8.3.1	Dell PowerProtect Data Domain series appliances, Data Domain Virtual Edition, Dell APEX Protection Storage, and Data Domain Management Center with Data Domain Operating System (DD OS) LTS2025 8.3.1	Versions 8.3.1.0 through 8.3.1.10	Version 8.3.1.20 or later	Data Domain Download
CVE-2026-23774	DD OS 7.13.1	Dell PowerProtect Data Domain series appliances, Data Domain Virtual Edition, Dell APEX Protection Storage, and Data Domain Management Center with Data Domain Operating System (DD OS) LTS2024 7.13.1	Versions 7.13.1.0 through 7.13.1.40	Version 7.13.1.50 or later	Data Domain Download
CVE-2026-35072	DD OS 8.7	Dell PowerProtect Data Domain series appliances, Data Domain Virtual Edition, and Dell APEX Protection Storage with Data Domain Operating System (DD OS) Feature Release	Versions 7.7.1.0 through 8.7.0.0	Versions 8.6.1.10, 8.7.0.1 or later	Data Domain Download

CVE-2026-26944, CVE-2026-26951, CVE-2026-35072	DD OS 8.3.1	Dell PowerProtect Data Domain series appliances, Data Domain Virtual Edition, and Dell APEX Protection Storage with Data Domain Operating System (DD OS) LTS2025 8.3.1	Versions 8.3.1.0 through 8.3.1.20	Version 8.3.1.30 or later	Data Domain Download
CVE-2026-26944, CVE-2026-26951, CVE-2026-35072	DD OS 7.13.1	Dell PowerProtect Data Domain series appliances, Data Domain Virtual Edition, and Dell APEX Protection Storage with Data Domain Operating System (DD OS) LTS2024 7.13.1	Versions 7.13.1.0 through 7.13.1.60	Version 7.13.1.70 or later	Data Domain Download
CVE-2026-23775	DD OS 8.5	Dell PowerProtect Data Domain series appliances with Data Domain Operating System (DD OS) Feature Release	Versions 8.3.0.0 through 8.5.0.0	Version 8.6.0.0 or later	Data Domain Download
CVE-2026-23775	DD OS 8.3.1	Dell PowerProtect Data Domain series appliances with Data Domain Operating System (DD OS) LTS2025 8.3.1	Versions 8.3.1.0 through 8.3.1.10	Version 8.3.1.20 or later	Data Domain Download
CVE-2026-35073, CVE-2026-35154	DD OS 8.7	Dell PowerProtect Data Domain series appliances with Data Domain Operating System (DD OS) Feature Release	Versions 8.3.0.0 through 8.7.0.0	Versions 8.6.1.10, 8.7.0.1 or later	Data Domain Download
CVE-2026-35073, CVE-2026-35154	DD OS 8.3.1	Dell PowerProtect Data Domain series appliances with Data Domain Operating System (DD OS) LTS2025 8.3.1	Versions 8.3.1.0 through 8.3.1.20	Version 8.3.1.30 or later	Data Domain Download
CVE-2026-35073, CVE-2026-35154	DD OS 7.13.1	Dell PowerProtect Data Domain series appliances with Data Domain Operating System (DD OS) LTS2024 7.13.1	Versions 7.13.1.0 through 7.13.1.60	Version 7.13.1.70 or later	Data Domain Download

CVE-2025-46605, CVE-2025-46606, CVE-2025-46607, CVE-2025-46641	DD OS 8.5	Dell PowerProtect Data Domain series appliances, Data Domain Virtual Edition, and Dell APEX Protection Storage with Data Domain Operating System (DD OS) Feature Release	Versions 8.4.0.0 through 8.5.0.0	Version 8.6.0.0 or later	Data Domain Download
CVE-2025-48976, CVE-2025-37925, CVE-2025-37805, CVE-2025-37803, CVE-2025-37802, CVE-2025-37801, CVE-2025-37800, CVE-2025-37785, CVE-2025-23136, CVE-2025-22063, CVE-2025-22038, CVE-2025-22037, CVE-2025-22027, CVE-2025-22018, CVE-2025-22007, CVE-2025-21996, CVE-2025-21993, CVE-2024-9143, CVE-2026-23853, CVE-2026-23778, CVE-2026-23776, CVE-2026-23779, CVE-2026-28263, CVE-2026-23777, CVE-2026-23774	DD OS 8.5	Dell PowerProtect Data Domain series appliances, Data Domain Virtual Edition, Dell APEX Protection Storage, and Data Domain Management Center with Data Domain Operating System (DD OS) Feature Release	Versions 7.7.1.0 through 8.5.0.0	Version 8.6.0.0 or later	Data Domain Download
CVE-2025-48976, CVE-2025-37925, CVE-2025-37805, CVE-2025-37803, CVE-2025-37802, CVE-2025-37801, CVE-2025-37800, CVE-2025-37785, CVE-2025-23136, CVE-2025-22063, CVE-2025-22038, CVE-2025-22037, CVE-2025-22027, CVE-2025-22018, CVE-2025-22007, CVE-2025-21996, CVE-2025-21993, CVE-2024-9143, CVE-2026-23853, CVE-2026-23778, CVE-2026-23779, CVE-2026-28263, CVE-2026-23777	DD OS 8.3.1	Dell PowerProtect Data Domain series appliances, Data Domain Virtual Edition, Dell APEX Protection Storage, and Data Domain Management Center with Data Domain Operating System (DD OS) LTS2025 8.3.1	Versions 8.3.1.0 through 8.3.1.20	Version 8.3.1.30 or later	Data Domain Download
CVE-2025-48976, CVE-2025-37925, CVE-2025-37805, CVE-2025-37803, CVE-2025-37802, CVE-2025-37801, CVE-2025-37800, CVE-2025-37785, CVE-2025-23136, CVE-2025-22063, CVE-2025-22038, CVE-2025-22037, CVE-2025-22027, CVE-2025-22018, CVE-2025-22007, CVE-2025-21996, CVE-2025-21993, CVE-2024-9143, CVE-2026-23853, CVE-2026-23778, CVE-2026-23779, CVE-2026-28263, CVE-2026-23777	DD OS 7.13.1	Dell PowerProtect Data Domain series appliances, Data Domain Virtual Edition, Dell APEX Protection Storage, and Data Domain Management Center with Data Domain Operating System (DD OS) LTS2024 7.13.1	Versions 7.13.1.0 through 7.13.1.50	Version 7.13.1.60 or later	Data Domain Download

CVE-2016-9840, CVE-2025-5278, CVE-2024-2236, CVE-2025-4207, CVE-2024-12718, CVE-2025-0938, CVE-2025-4516, CVE-2025-6069, CVE-2025-6965, CVE-2025-4877, CVE-2025-4878, CVE-2025-5372, CVE-2025-5318, CVE-2025-4598, CVE-2025-6020, CVE-2024-47081, CVE-2025-49794, CVE-2025-49796, CVE-2025-7425, CVE-2025-6021, CVE-2025-6170	DD OS 8.5	Dell PowerProtect Data Domain Management Center with Data Domain Operating System (DD OS) Feature Release	Versions 7.7.1.0 through 8.5.0.0	Version 8.6.0.0 or later	Data Domain Download
CVE-2016-9840, CVE-2025-5278, CVE-2024-2236, CVE-2025-4207, CVE-2024-12718, CVE-2025-0938, CVE-2025-4516, CVE-2025-6069, CVE-2025-6965, CVE-2025-4877, CVE-2025-4878, CVE-2025-5372, CVE-2025-5318, CVE-2025-4598, CVE-2025-6020, CVE-2024-47081, CVE-2025-49794, CVE-2025-49796, CVE-2025-7425, CVE-2025-6021, CVE-2025-6170	DD OS 8.3.1	Dell PowerProtect Data Domain Management Center with Data Domain Operating System (DD OS) LTS2025 8.3.1	Versions 8.3.1.0 through 8.3.1.20	Version 8.3.1.30 or later	Data Domain Download
CVE-2016-9840, CVE-2025-5278, CVE-2024-2236, CVE-2025-4207, CVE-2024-12718, CVE-2025-0938, CVE-2025-4516, CVE-2025-6069, CVE-2025-6965, CVE-2025-4877, CVE-2025-4878, CVE-2025-5372, CVE-2025-5318, CVE-2025-4598, CVE-2025-6020, CVE-2024-47081, CVE-2025-49794, CVE-2025-49796, CVE-2025-7425, CVE-2025-6021, CVE-2025-6170	DD OS 7.13.1	Dell PowerProtect Data Domain Management Center with Data Domain Operating System (DD OS) LTS2024 7.13.1	Versions 7.13.1.0 through 7.13.1.50	Version 7.13.1.60 or later	Data Domain Download
CVE-2025-36568	DD OS 8.5	Dell PowerProtect Data Domain boostFS client with Data Domain Operating System (DD OS) Feature Release	Versions 7.7.1.0 through 8.5.0.0	Version 8.6.0.0 or later	Data Domain Download
CVE-2025-36568	DD OS 8.3.1	Dell PowerProtect Data Domain boostFS client with Data Domain Operating System (DD OS) LTS2025 8.3.1	Versions 8.3.1.0 through 8.3.1.20	Version 8.3.1.30 or later	Data Domain Download

CVE-2025-36568	DD OS 7.13.1	Dell PowerProtect Data Domain boostFS client with Data Domain Operating System (DD OS) LTS2024 7.13.1	Versions 7.13.1.0 through 7.13.1.50	Version 7.13.1.60 or later	Data Domain Download
CVE-2025-48976, CVE-2025-37925, CVE-2025-37805, CVE-2025-37803, CVE-2025-37802, CVE-2025-37801, CVE-2025-37800, CVE-2025-37785, CVE-2025-23136, CVE-2025-22063, CVE-2025-22038, CVE-2025-22037, CVE-2025-22027, CVE-2025-22018, CVE-2025-22007, CVE-2025-21996, CVE-2025-21993, CVE-2024-9143, CVE-2026-26944, CVE-2026-23853, CVE-2026-23774, CVE-2026-24504, CVE-2026-24505, CVE-2026-24506, CVE-2026-26943, CVE-2026-23778, CVE-2026-23776, CVE-2026-26942, CVE-2026-22761, CVE-2026-26951, CVE-2026-23779, CVE-2026-35153, CVE-2026-35072, CVE-2026-35074, CVE-2026-28263, CVE-2026-23777, CVE-2026-26354	PowerProtect DP Series Appliance (IDPA)	PowerProtect DP Series Software	Versions prior to 2.7.9	Version 2.7.9 with DD OS 8.3.1.30	Data Domain Download

Note:

- [PowerProtect Data Domain: Software Versions](#): This KB article provides the status of the current active PowerProtect Data Domain Operating System (DD OS) releases, along with links to the release notes. (Requires support.dell.com login to view article).
- For instructions on how to upgrade Data Domain Operating System (DD OS), see Data Domain and DDVE: [How to Upgrade the Data Domain Operating System](#)
- DD OS Version 8.6.1.10 is the first release of LTS 2026 and includes the fixes for all CVEs disclosed in this advisory.
- [Data Domain: iDRAC Operator User Changes in DDOS](#)
- Some security scanners may still report False Positive findings after upgrading to remediated DD OS versions. For more details, please refer to the respective False Positive KB articles:
 - [Dell PowerProtect Data Domain False Positive Security Vulnerabilities for DD OS 8.7](#)
 - [Dell PowerProtect Data Domain False Positive Security Vulnerabilities for DD OS 8.6](#)
 - [Dell PowerProtect Data Domain False Positive Security Vulnerabilities for DD OS 8.3](#)
 - [Dell Data Domain False Positive Security Vulnerabilities for DD OS 7.13](#)

Revision History

Revision	Date	Description
1.0	2026-04-14	Initial Release
2.0	2026-04-15	Updated for enhanced presentation with no changes to content

Revision	Date	Description
3.0	2026-04-16	Added PowerProtect Data Domain LTS 8.6.1.10 and additional details in notes section
4.0	2026-04-20	Updated Additional Info section to include additional details for LTS 8.6.1.10, iDRAC Operator User Changes in DDOS KB Article, Added CVE-2026-26354
5.0	2026-04-21	Updated the Affected Products and Remediation section

Acknowledgements

- CVE-2026-23774, CVE-2026-24506: Dell would like to thank zzcentury from Ubisectech Sirius Team for reporting these issues.
- CVE-2026-24504, CVE-2026-24505, CVE-2026-26942, CVE-2026-22761, CVE-2026-26943, CVE-2026-26951, CVE-2026-26944: Dell would like to thank brocked200 (Nguyen Quoc Khanh) for reporting these issues.

Related Information

[Dell Security Advisories and Notices](#)

[Dell Vulnerability Response Policy](#)

[CVSS Scoring Guide](#)

Legal Disclaimer

The information in this Dell Technologies Security Advisory should be read and used to assist in avoiding situations that may arise from the problems described herein. Dell Technologies distributes Security Advisories to bring important security information to the attention of users of the affected product(s). Dell Technologies assesses the risk based on an average of risks across a diverse set of installed systems and may not represent the actual risk to your local installation and individual environment. It is recommended that all users determine the applicability of this information to their individual environments and take appropriate actions. The information set forth herein is provided "as is" without warranty of any kind. Dell Technologies expressly disclaims all warranties, either express or implied, including the warranties of merchantability, fitness for a particular purpose, title and non-infringement. In no event shall Dell Technologies, its affiliates or suppliers, be liable for any damages whatsoever arising from or related to the information contained herein or actions that you decide to take based thereon, including any direct, indirect, incidental, consequential, loss of business profits or special damages, even if Dell Technologies, its affiliates or suppliers have been advised of the possibility of such damages. Some states do not allow the exclusion or limitation of liability for consequential or incidental damages, so the foregoing limitation shall apply to the extent permissible under law.

Affected Products

Data Domain, PowerProtect Data Protection Appliance, PowerProtect Data Manager Appliance, DD3300 Appliance, Data Domain Boost – File System, Data Domain Boost - Open Storage, Data Domain Deduplication Storage Systems, Data Domain Encryption ... [View More](#)

Article Properties

Article Number: 000450699

Article Type: Dell Security Advisory

Last Modified: 22 Apr 2026

Find answers to your questions from other Dell users

[Visit Community](#)

Support Services

Check if your device is covered by Support Services.

[Check Support Status](#)

US/EN	Account	Support	Connect with Us	Site Map
Account	Support	Connect with Us	Connect with Us	US/EN
Site Map	My Account	Support Home	Community	
Order Status	Contact Technical Support	Contact Us	X (Twitter)	
Profile Settings	Returns	LinkedIn	Instagram	
My Products		YouTube		
Make a Payment				
Dell Rewards Balance				
Our Offerings	Our Company	Our Partners	Resources	
Artificial Intelligence	Who We Are	Find a Partner	Blog	
Products	Careers	Find a Reseller	Dell Rewards	
Solutions	Dell Technologies Capital	OEM Solutions	Events	
Services	Investors	Partner Program	Email Sign-Up	
Deals	Newsroom		Specialty Product Collections	
	Recycling		Privacy Center	
	Corporate Impact		Security & Trust Center	
	Customer Stories		Trial Software Downloads	
Dell Technologies	Dell Premier for Business	Dell Financial Services		
Copyright © 2026 Dell Inc.	Terms of Sale	Privacy Statement	Do Not Sell or Share My Personal Information	
Cookies, Ads & Emails	Legal & Regulatory	Accessibility	Anti-Slavery, Human Trafficking & Child Labor	