



# CVE-2025-46607

- MITRE
- NVD
- CVE.ORG
- JSON API
- Print: PDF

## Summary

|                 |                                                                                                                     |
|-----------------|---------------------------------------------------------------------------------------------------------------------|
| CVE             | CVE-2025-46607                                                                                                      |
| State           | PUBLISHED                                                                                                           |
| Assigner        | dell                                                                                                                |
| Source Priority | CVE Program / NVD first with legacy fallback                                                                        |
| Published       | 2026-04-17 12:16:32 UTC                                                                                             |
| Updated         | 2026-04-17 15:07:18 UTC                                                                                             |
| Description     | Dell PowerProtect Data Domain with Data Domain Operating System (DD OS) of Feature Release versions 8.4 through 8.5 |

## Risk And Classification

**Primary CVSS:** v3.1 6.6 MEDIUM from security\_alert@emc.com

CVSS:3.1/AV:N/AC:H/PR:H/UI:N/S:U/C:H/I:H/A:H

**EPSS:** 0.000210000 probability, percentile 0.057420000 (date 2026-04-21)

**Problem Types:** CWE-287 | CWE-287 CWE-287: Improper Authentication

| Version | Source                 | Type      | Score | Severity | Vector                                       |
|---------|------------------------|-----------|-------|----------|----------------------------------------------|
| 3.1     | security_alert@emc.com | Secondary | 6.6   | MEDIUM   | CVSS:3.1/AV:N/AC:H/PR:H/UI:N/S:U/C:H/I:H/A:H |
| 3.1     | CNA                    | CVSS      | 6.6   | MEDIUM   | CVSS:3.1/AV:N/AC:H/PR:H/UI:N/S:U/C:H/I:H/A:H |

## CVSS v3.1 Breakdown

Attack Vector

Network

Attack Complexity

High

Privileges Required

High

User Interaction

None

Scope

Unchanged

Confidentiality

High

Integrity

High

High

Availability

High

CVSS:3.1/AV:N/AC:H/PR:H/UI:N/S:U/C:H/I:H/A:H

Vendor Declared Affected Products

| Source | Vendor | Product                  | Version                          | Platforms     |
|--------|--------|--------------------------|----------------------------------|---------------|
| CNA    | Dell   | PowerProtect Data Domain | affected 8.6.0.0 or later semver | Not specified |

References

| Reference                                                                     | Source                 | Link         | Tags          |
|-------------------------------------------------------------------------------|------------------------|--------------|---------------|
| www.dell.com/support/kbdoc/en-us/000450699/dsa-2026-060-security-update-fo... | security_alert@emc.com | www.dell.com |               |
| CVE Program record                                                            | CVE.ORG                | www.cve.org  | canonical     |
| NVD vulnerability detail                                                      | NVD                    | nvd.nist.gov | canonical, ar |

No vendor comments have been submitted for this CVE.

There are currently no legacy QID mappings associated with this CVE.