



CVE-2022-29838

[MITRE](#)[NVD](#)[CVE.ORG](#)[JSON API](#)[Print: PDF](#)

Summary

| | |
|------------------------|---|
| CVE | CVE-2022-29838 |
| State | PUBLIC |
| Assigner | psirt@wdc.com |
| Source Priority | CVE Program / NVD first with legacy fallback |
| Published | 2022-12-09 18:15:00 UTC |
| Updated | 2022-12-12 17:45:00 UTC |
| Description | Improper Authentication vulnerability in the encrypted volumes and auto mount features of Western Digital My Cloud device |

Risk And Classification

Problem Types: CWE-287

NVD Known Affected Configurations (CPE 2.3)

| Type | Vendor | Product | Version | Update | Edition | Language |
|------------------|--------------------------------|------------------------------------|---------|--------|---------|----------|
| Hardware | Westerndigital | My Cloud | - | All | All | All |
| Hardware | Westerndigital | My Cloud DI2100 | - | All | All | All |
| Hardware | Westerndigital | My Cloud DI4100 | - | All | All | All |
| Hardware | Westerndigital | My Cloud Ex2100 | - | All | All | All |
| Hardware | Westerndigital | My Cloud Ex2 Ultra | - | All | All | All |
| Hardware | Westerndigital | My Cloud Ex4100 | - | All | All | All |
| Hardware | Westerndigital | My Cloud Mirror G2 | - | All | All | All |
| Operating System | Westerndigital | My Cloud Os | All | All | All | All |
| Hardware | Westerndigital | My Cloud Pr2100 | - | All | All | All |
| Hardware | Westerndigital | My Cloud Pr4100 | - | All | All | All |
| Hardware | Westerndigital | Wd Cloud | - | All | All | All |

References

| Reference | Source | Link | Tags |
|--|---------|--|---------------------|
| WDC-22019 My Cloud Firmware Version 5.25.124 Western Digital | MISC | www.westerndigital.com | |
| CVE Program record | CVE.ORG | www.cve.org | canonical |
| NVD vulnerability detail | NVD | nvd.nist.gov | canonical, analysis |

Vendor Comments And Credit

Discovery Credit

LEGACY: Western Digital would like to thank Asim Rehman for reporting this issue

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

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