



# CVE-2022-22989

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

## Summary

<b>CVE</b>	CVE-2022-22989
<b>State</b>	PUBLIC
<b>Assigner</b>	psirt@wdc.com
<b>Source Priority</b>	CVE Program / NVD first with legacy fallback
<b>Published</b>	2022-01-13 21:15:00 UTC
<b>Updated</b>	2023-10-12 21:15:00 UTC
<b>Description</b>	My Cloud OS 5 was vulnerable to a pre-authenticated stack overflow vulnerability on the FTP service that could be exploited

## Risk And Classification

**Problem Types:** CWE-787

## NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Hardware	<a href="#">Westerndigital</a>	<a href="#">My Cloud</a>	-	All	All	All
Hardware	<a href="#">Westerndigital</a>	<a href="#">My Cloud DI2100</a>	-	All	All	All
Hardware	<a href="#">Westerndigital</a>	<a href="#">My Cloud DI4100</a>	-	All	All	All
Hardware	<a href="#">Westerndigital</a>	<a href="#">My Cloud Ex2100</a>	-	All	All	All
Hardware	<a href="#">Westerndigital</a>	<a href="#">My Cloud Ex2 Ultra</a>	-	All	All	All
Hardware	<a href="#">Westerndigital</a>	<a href="#">My Cloud Ex4100</a>	-	All	All	All
Hardware	<a href="#">Westerndigital</a>	<a href="#">My Cloud Mirror Gen 2</a>	-	All	All	All
Operating System	<a href="#">Westerndigital</a>	<a href="#">My Cloud Os</a>	All	All	All	All
Hardware	<a href="#">Westerndigital</a>	<a href="#">My Cloud Pr2100</a>	-	All	All	All
Hardware	<a href="#">Westerndigital</a>	<a href="#">My Cloud Pr4100</a>	-	All	All	All
Hardware	<a href="#">Westerndigital</a>	<a href="#">Wd Cloud</a>	-	All	All	All

## References

Reference	Source	Link	Tags
WDC-22002 My Cloud OS 5 Firmware 5.19.117   Western Digital	MISC	<a href="http://www.westerndigital.com">www.westerndigital.com</a>	
CVE Program record	CVE.ORG	<a href="http://www.cve.org">www.cve.org</a>	canonical
NVD vulnerability detail	NVD	<a href="http://nvd.nist.gov">nvd.nist.gov</a>	canonical, analysis

No vendor comments have been submitted for this CVE.

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

© [CVE.report](#) 2026 |

Use of this information constitutes acceptance for use in an AS IS condition. There are NO warranties, implied or otherwise, with regard to this information or its use. Any use of this information is at the user's risk. It is the responsibility of user to evaluate the accuracy, completeness or usefulness of any information, opinion, advice or other content. EACH USER WILL BE SOLELY RESPONSIBLE FOR ANY consequences of his or her direct or indirect use of this web site. ALL WARRANTIES OF ANY KIND ARE EXPRESSLY DISCLAIMED. This site will NOT BE LIABLE FOR ANY DIRECT, INDIRECT or any other kind of loss.

CVE, CWE, and OVAL are registered trademarks of [The MITRE Corporation](#) and the authoritative source of CVE content is [MITRE's CVE web site](#). This site includes MITRE data granted under the following [license](#).

**CVE.report and Source URL Uptime Status [status.cve.report](#)**